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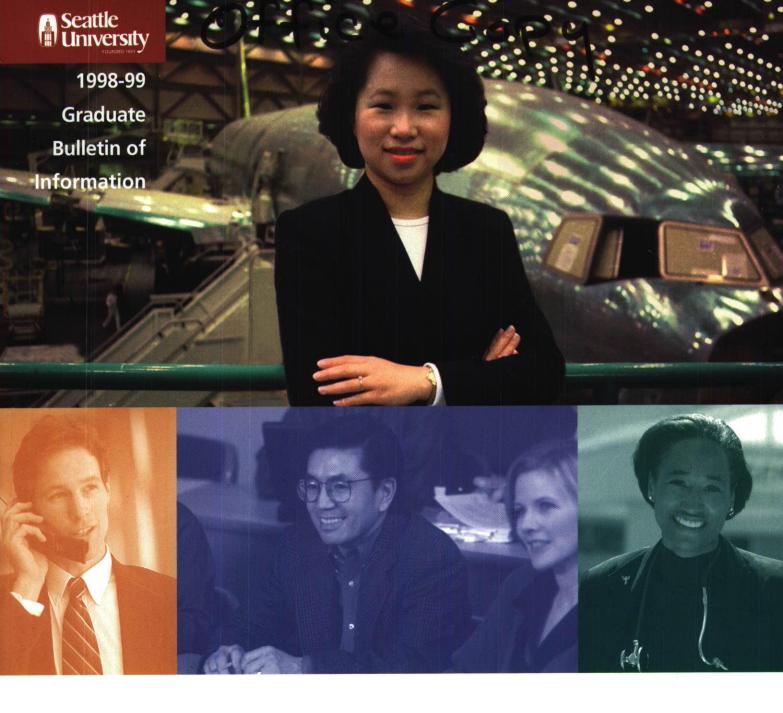
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Seattle mind to what matters University

Connecting the

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Seattle University
Bulletin of Information
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Information concerning undergraduate and summer school programs may be obtained in supplementary bulletins.

Seattle University does not discriminate on the basis of religion, race, color, national or ethnic origin, gender, or the presence of any sensory, mental or physical disabilities in the administration of its admissions policies or in its scholarship, loan and work study programs. Inquiries relating to these policies may be referred to the university's assistant vice president for human resources and affirmative action officer.

The university reserves the right to change the fees, rules and calendar regulating admission and registration, instruction in and graduation from the university and its various divisions, and to change any other regulations affecting the student body. Changes may go into effect at any time and will apply to prospective students and to students who are currently enrolled. The university also reserves the right to discontinue courses and programs at any time.

As a general rule, students follow the academic programs contained in the Bulletin of Information in effect at the time of their matriculation.



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For More Information

Toll-free, call 800-426-7123 E-mail: grad-admissions@seattleu.edu www.seattleu.edu

(area code 206)

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Academic Calendar

Fall Quarter	1009	May 3	Last day to remove I grade from winter 99
		May 17-19	Advising week for summer and fall 99
Sept. 15	Tuition and fees due for fall 98 quarter		registration
Sept. 23 Sept. 30	Classes begin Last day to register, add/drop or change	May 19-21, 23-24	Advance registration by appointment, summer 99
Nov. 2	grading option Closing date for degree applications for	May 25-June 4	(Daily except Sat.) Advance registration, by appointment, fall 99
	winter and spring 99	May 26	Last day to withdraw with W grade
	3 Advising week for winter 99 registration	May 31	Memorial Day observed, no classes
Nov. 11	Veteran's Day, no classes		(Sat. May 29 classes will meet as
Nov. 15	Advanced registration for winter 99 begins		scheduled)
Nov. 16	Last day to remove I grade from spring or summer 98	Jun. 7 Jun. 8–12	Last class day Final exams
Nov. 16	Closing date to remove N grade from fall 97	Jun. 12	Baccalaureate
Nov. 20	Last day to withdraw with W grade	Jun. 13	Commencement
Nov. 25-28	Thanksgiving, no classes	Jun. 16	Grades due, 10 a.m.
Dec. 5	Last class day	Juli. 10	diades due, 10 a.m.
Dec. 7-12	Final exams	Summer Qua	arter 1999
Dec. 15	Tuition and fees due for winter 99 quarter	Jun. 6-28	Summer 99 registration continues
Dec. 16	Grades due, 10 a.m.	0dii. 0 20	(touchtone)
Winter Over	tor 1000	Jun. 15	Tuition and fees due for summer 99 quarter
Winter Quar	ter 1999	Jun. 21	Classes begin, first and full terms
Jan. 4	Classes begin	Jun. 28	Last day to add/drop, or change grading
Jan. 11	Last day to register, add/drop, or change grading options	Jun. 29	options, first and full term Registration continues (in person), second
Jan. 18	Martin Luther King Day, no classes	ful E	term and intersession
	(Sat., Jan. 16 classes will meet as scheduled)	Jul. 5	Independence Day observed, no classes (Sat., July 3 classes will meet as
Feb. 1	Closing date for degree applications for		scheduled)
	summer and fall 99	Jul. 7	Last day to withdraw first term
Feb. 12	President's Day, no classes	Jul. 19	Classes begin, second term
F 1 00 05	(Sat., Feb. 13 classes will meet as scheduled)	Jul. 26	Last day to add/drop or change grading options (in person), second term
Feb. 22–25	Advising week for spring 99 registration	Jul. 30	Last day to withdraw, second and full term
Feb. 26	Advance registration for spring 99 begins		(in person)
Mar. 1 Mar. 1	Last day to remove I grade from fall 98 Closing date to remove N grade from winter	Aug. 2	Last day to remove N grade from summer 98
	98	Aug. 7	Last class day, 7-week session
Mar. 4	Last day to withdraw with W grade	Aug. 14	Last class day, 8-week session
Mar. 15	Last class day	Aug. 18	Grades due, 10 a.m.
Mar. 15	Tuition and fees due for spring 99 quarter	Intersession	1999
Mar. 16–20	Final exams		
Mar. 24	Grades due, 10 a.m.	Aug. 16	Classes begin
Spring Quart	ter 1999	Aug. 18	Last day to register, add/drop or change grading options (in person)
Mar. 29	Classes begin	Aug. 20	Last day to withdraw (in person)
Apr. 2	Good Friday, no classes	Aug. 23	Fall 99 registration continues (touchtone)
Apr. 3	Easter, no classes	Sept. 6	Labor Day, no classes
Apr. 5	Last day to register, add/drop, or change grading options	Sept. 13 Sept. 15	Last class day Grades due, 10 a.m.
May 3	Closing date to remove N grade from spring 98	accom * ***********************************	

General Information

About Seattle University

The Northwest's largest independent institution of higher learning, Seattle University offers 53 undergraduate programs, 27 graduate programs, and a juris doctor degree. Approximately 6,000 students are enrolled at the university's 46-acre campus on Seattle's First Hill and in its School of Law in Tacoma. A new home for the School of Law will be opened on the Seattle campus in the fall of 1999.

Teaching is our first priority. Student-to-faculty ratios are a low 14:1, ensuring that faculty members are readily available to students.

One of 28 Jesuit colleges and universities in the United States, Seattle University offers a broad-based academic program, including a strong liberal arts core curriculum that prepares students for professional success, community service, and personal fulfillment.

Seattle University is recognized as a leader in innovative academic programs, and many of the programs have become important to the economy of the Northwest. The nation's first addiction studies program was offered in 1973. In 1987 the university started its pioneering graduate program in software engineering. The Northwest's first undergraduate program in environmental engineering was offered in 1990. In 1995 Seattle University offered the first executive graduate program in not-for-profit leadership.

The School of Theology and Ministry, including the Institute for Catholic Theological Studies (ICTS) and the Institute for Ecumeni-

Administration

Stephen V. Sundborg, S.J., PhD, President

William J. Sullivan, S.J., PhD, Chancellor

John D. Eshelman, PhD, Provost

Denis S. Ransmeier, MEd, MBA, Vice President for Finance and Administration

Linda N. Hanson, MA, Vice President for University Relations

Henry Durand, PhD, Vice President for Student Development

Susan L. Secker, PhD, Associate Provost for Programs and Planning

Virginia Parks, PhD, Associate Vice President for Information Services

Dannette Sullivan, MEd, Assistant Provost for Enrollment Services and University Registrar

James Adolphson, BABA, Assistant Vice President and Budget Director

Mark Burnett, MPA, Assistant Vice President for University Relations and Director of Alumni Relations

J. Paul Blake, BA, Assistant Vice President for University Relations and Director of Public Relations

Nancy Gerou, PhD, Assistant Vice President for Student Development

Anna Sestrich, MPA, Assistant Vice President for Human Resources and Affirmative Action Officer

Leonard D. Beil, MBA, EdD, Executive Assistant to the President cal Theological Studies (IETS), is the latest example of how Seattle University continually revises curriculum offerings to meet the needs of the Northwest. The new academic structure fulfills the Northwest's need for clerical and lay graduate theological education within the Catholic Church, while 10 Protestant denominations and two religious-affiliated agencies have collaborated to form the IETS.

Purpose and Mission

As an institution of higher learning, Seattle University's objective and purpose include the interpretation and transmission of knowledge, ideas, and values. The university is dedicated to the extension of the frontiers of knowledge by critical and exhaustive investigation and experimentation. Thorough, intelligent training in theory and principle provided by Seattle University prepares students for professional careers.

Well into its second century of educational service, Seattle University is dedicated to its historical mission of:

· teaching and learning

education for values

· preparation for service

growth of persons

Conducted under the auspices of the Society of Jesus, the Jesuits, Seattle University supports Christian ideals and values. The university affirms the belief in the unity and totality of all human knowledge, whether experiential, speculative, or divinely revealed. As a community inspired by the Spirit of Christ, the campus atmosphere inside and outside the classroom encourages the development of an unbiased, truly liberated and enlightened intelligence in its faculty and student body.

As a comprehensive institution of higher learning, Seattle University brings this fourfold purpose to bear on all its activities and programs; on its relations to its students; its own community of educators; and on the various publics it serves.

For a complete copy of Seattle University's mission statement, contact the President's Office.

History

Founded in 1891, Seattle University has offered a value-based education in the Jesuit tradition for more than a century. The university's development into one of the Northwest's leading centers of higher education is closely woven with the history of Seattle and the Puget Sound area. It is a story of relentless effort to serve the educational needs of a growing metropolitan community and its surrounding region.

Seattle University had a humble and unpretentious beginning. In 1890, Father Aegidius Junger, bishop of what was then called the Nisqually Diocese, concerned over the lack of educational opportunity for Catholic youth in the Seattle area, sent repeated requests to the Jesuits of the Rocky Mountain Mission territory to establish both a parish and a school in the young city. In response to the intrepid bishop's appeals, Fathers Victor Garrand and Adrian Sweere arrived from the Yakima station in the spring of 1891.

The two Jesuits immediately leased St. Francis Hall, a building that had been constructed at 6th and Spring in downtown Seattle the previous year by Father Francis X. Prefontaine, the area's first resident priest. Rededicating the building as the Parish and School of the Immaculate Conception, aided by two Holy Names sisters

serving as full-time teachers, the good fathers began their modest educational effort.

With the advice and assistance of Father Prefontaine, the mission procurator purchased property that ultimately became the present campus. In 1893, the cornerstone of the first building was laid and the new parish and school was opened for classes in September 1894.

Growth continued as the first academic or high school-level class was introduced in 1898 and articles of incorporation were filed changing the parish school for boys into Seattle College. These were also years of struggle and disappointment. Nevertheless, in the face of the still prevailing frontier mentality that saw little need for higher education other than in the professions, a college department in humanities was instituted in 1900. In 1909, the first three graduates were awarded bachelor of arts degrees.

A temporary casualty of World War I, college classes at Seattle College were suspended from 1918 to 1922. In 1919, the successful high school department moved to a new seven-acre campus on Interlaken Boulevard, a gift of Thomas C. McHugh. On its reinstatement, following the war, the college department was also housed at the new campus. Three baccalaureate degrees were granted in 1925.

In 1931, with an enrollment of fewer than 50 students, Seattle College returned to a partially renovated building at the present Broadway and Madison campus. Within two years, women were enrolled in credit courses, and in 1936, the first women received their degrees. Just prior to that, the first professional degree program was established with the introduction of the School of Education. In 1937, the college was fully accredited by the Northwest Association of Secondary and Higher Schools. The School of Nursing was officially opened in 1940, and the School of Engineering in 1941.

Returning World War II veterans in 1945 discovered the newly established School of Commerce and Finance, Seattle College's fifth major academic unit. By 1948, the enrollment in all programs neared 3,000 students. That year an amendment to the articles of incorporation officially changed the institution's name to Seattle University.

Rapid expansion of both the physical boundaries and educational facilities of Seattle University marked the decades of the 1950s and 1960s. With just three permanent buildings and three war surplus structures in 1950, the university added or converted 12 major buildings over the next 20 years. Most of the development occurred under the direction of Father A.A. Lemieux, president of the university from 1948 to 1965.

The curriculum then expanded with new programs including the School of Science and Engineering (1972), the doctorate in educational leadership (1976), and Matteo Ricci College (1977).

The 1980s brought master-level programs in software engineering and psychology, along with a baccalaureate degree in computer science and programs in communication studies and international business.

New academic programs introduced since 1990 include a master in teaching degree, master's degree programs in student development and in adult education and training, bachelor's degrees in international studies and biochemistry, and the region's only bachelor's degree in civil engineering with an environmental track. The Albers School of Business and Economics initiated master's programs in finance, applied economics, and international business and added operations management as an undergraduate business option. The School of Nursing instituted a master of science in nursing in 1992, and the School of Law joined the professional schools in fall 1994.

The 1995-96 academic year brought an English/Creative Writing major and minor, a specialty in manufacturing engineering, a new

multidisciplinary bachelor of arts degree in ecological studies, as well as an executive master's degree in not-for-profit leadership, the first of its kind in the United States.

Created in July 1996, the School of Theology and Ministry diversifies the graduate theology program that began in 1985. This school houses institutes for both Catholic and ecumenical theological studies.

Organization

Seattle University is an independent coeducational institution of higher learning incorporated under the laws of the state of Washington. It is governed by a board of trustees and administered under the auspices of the Society of Jesus. Students, faculty, and staff are drawn from all races and denominations. Seattle University derives its mission from the academic experience and educational ideals of the Society of Jesus.

The university is composed of 8 major academic units: College of Arts and Sciences, including the Institute of Public Service; Albers School of Business and Economics; School of Education; School of Law; Matteo Ricci College; School of Nursing; School of Science and Engineering; School of Theology and Ministry.

Lemieux Library

Constructed in 1966, the Lemieux Library is a spacious building that seats nearly 1,100 people in study lounges, conference rooms, and individual carrels. It has an on-line catalog running the Sirsi Unicorn system, and includes a gateway module which connects users to Internet resources. The library houses a growing collection of 210,000 books, 16,000 bound periodical volumes, 2,400 current periodical and serial subscriptions, 400,000 microforms, and a variety of media materials. Lemieux Library currently offers 11 CD-ROM databases on-site, and the Unicorn gateway and library web page provide subscription access to 18 databases including full-text services and more than 60 electronic journals. The CD-ROM and on-line resources support both general and specialized research. These resources are strongest in subjects that correspond to university programs, especially those in which graduate studies are offered: business, economics, education, psychology, software engineering, nursing, and theology.

In addition to its collections, the library is a service center. The reference and information services staff assists students in ways that range from personal instruction in the use of the catalog to advising on advanced, specialized research materials or the development of bibliographies. Classroom presentations are given throughout the year. The staff also arranges interlibrary loans and executes on-line bibliographic searches in support of more specialized research needs.

Other library services include a course reserve collection, an extended-hours reading/study room, media carrels for using non-print materials, and self-service photocopiers.

Off-Campus Courses

Opportunities are available for business, education, and theological students to take selected courses off campus. Business classes are also offered in Bellevue. Education courses are offered in Auburn and Bellevue (MIT courses are only offered on the main campus). Theological courses are offered in Bothell with some seminars placed where student location demands.

Student Development and Services

Education is a combination of academic classroom experiences and valuable out-of-classroom experiences. Seattle University offers many services that serve the spiritual, social, personal and physi-

cal needs of both the undergraduate and graduate student populations. Some of the services available to students include:

Associated Students of Seattle University

As Seattle University's student government, the Associated Students of Seattle University (A.S.S.U.) offers services and programs for the campus community including sponsorship of club events, student locker rentals, advocacy for campus issues and social activities. A.S.S.U. sponsors various activities including concerts, lectures, public forums, and music festivals.

Campus Assistance Center

The Campus Assistance Center (C.A.C.) serves as a convenient one-stop information, resource, and referral service located on the first floor of the Student Union Building. The C.A.C. provides a variety of services including: student I.D. distribution, off-campus housing information, poster/flyer approval, updating the campus master calendar, and publishing the "What's Happening."

Campus Ministry

The Campus Ministry team develops faith community, provides pastoral care, reaches out to serve others, promotes social justice, and celebrates God's presence through worship and fellowship. Campus Ministers foster opportunities for personal and spiritual growth through educational offerings, international service experiences, and a variety of retreat programs.

Within the university's mission, Campus Ministry challenges students to integrate both intellectual and spiritual development. Persons of all faith traditions are welcome.

The Chapel of Saint Ignatius provides a spiritual home for the university's Catholic faith community, with daily and Sunday liturgies. The Campion main and south chapels provide worship spaces for denominational and ecumenical worship. The south chapel is available for religious services for other members of the Seattle University community. In addition, the Immaculate Conception Chapel, located on the second floor of the Administration Building, and the Saint Robert Bellarmine Chapel, located off the Bellarmine Residence Hall Lobby, offer places of personal refuge and prayer.

The retreat programs are designed to provide a variety of opportunities for self-reflection and discernment. During the fall, a graduate student retreat on the *Spiritual Exercises of St. Ignatius of Loyola*, in a three day format, is provided for experiencing Ignatian spirituality.

Campus Ministry invites students to engage in leadership and service informed by faith and values.

Each campus minister is available for pastoral counseling upon request. Faith formation processes for those seeking community, fellowship, and increased opportunity to learn and grow in the Catholic Christian faith are available.

Career Development Center

The center assists students with career decisions by offering career counseling, vocational testing and job search guidance including resume review, interview skills development and job search planning. The Resource Room houses full-time job listings, internship listings, a resource library and a computer dedicated to student use. To better accommodate the needs of students, the center is open two evenings a week. Check out the web site at: http://www.seattleu.edu/student/cdc/

Center for Event Planning and Student Activities

The Center for Event Planning and Student Activities (C.E.P.S.A.), is an integral part of Seattle University actively promoting a sense of community. Recognizing and valuing cocurricular learning

opportunities, C.E.P.S.A. seeks to provide a healthy balance between academic pursuits & campus activities. Through its programs, activities, services and facilities, C.E.P.S.A. is dedicated to sustaining a dynamic campus environment that complements and enhances the overall educational mission of the University.

Community Service Office

This office provides students with meaningful, supervised volunteer opportunities in the community, and is located in the McGoldrick Building in the Campus Ministry Offices.

Counseling Center

The Counseling Center offers individual, couple, and group counseling to students who may be experiencing a variety of issues such as feelings of depression or anxiety, relationship problems, stress or life changes. Counseling is available free of charge to enrolled students. All information regarding the counseling of a student is strictly confidential and released only by written consent of the student or when required by law.

Disabilities Services

Disabilities Services Disabilities Services is a component of the Learning Center which provides academic counseling, support, advocacy, and referrals for students with mobility, learning, health and psychological disabilities. This resource can help with aids and accommodations such as testing adaptations, notetakers, books on tape, room changes, adaptive/auxiliary aids, and interpreters. Written documentation of a students disability from a qualified professional must be submitted before accommodations can be provided. Copies of the Seattle University Section 504/ADA Policy and Appeal Procedure are available at the Learning Center.

Information Services

In addition to managing several modern computer labs (free for student use), Information Services provides computer consulting and troubleshooting services to students, faculty, and staff. This office also provides statistical computing services, instructional media support, and computer software training.

International Student Center

The International Student Center serves 750 students from approximately 72 countries around the world. The center strives to enable international students to achieve success at Seattle University and through the contribution of their unique cultures and perspectives to enrich the entire university community. The International Center serves as a focal point for activities and programs of a cultural, educational, or social nature, and as a gathering place for students and student organizations.

Learning Center

The Learning Center provides academic support and study skill enhancement to all Seattle University students. Experienced staff take time to explore with students specific academic needs. The Learning Center can provide tutors, assessments of learning styles and study skills, as well as individual consultation to help design strategies to improve time management, reading comprehension, test preparation, test taking, and note taking.

Minority Student Affairs Office

The Minority Student Affairs Office focuses on the academic, social, and personal success of the ethnic American student through supportive counseling, leadership opportunities, and advising. To accomplish these goals the office supports, promotes, and offers

General Information

programming that emphasizes understanding, respect, and appreciation of the cultural diversity within our campus community.

Public Safety

This office provides 24-hour security for university property and members of the university community. Services include first aid, escort services, crime prevention information, criminal incident reports, and investigation, and lost and found.

Residential Facilities

Housing in the residence halls is available to graduate students and is provided through this office. The three residence halls offer unique living environments. Apartments will be available Fall 1999.

Student Clubs and Organizations

Student Clubs and Organizations at Seattle University offer students many opportunities to develop leadership skills, broaden their social and professional backgrounds, and contribute significantly to both the university and surrounding communities. A list of currently registered student clubs and organizations is available from the Center for Event Planning and Student Activities. Various opportunities include, but are not limited to: service clubs, scholastic honor societies, pre-professional organizations, and common interest groups.

Student Health Center

The Student Health Center offers free consultation and medical treatment for enrolled students. A physician has daily scheduled office hours. There is a nominal charge for many routinely dispensed medicines and there may be a fee for some laboratory procedures. Most immunizations are available at no charge. Flu vaccines are dispensed at cost. All services are confidential and no information is released without student permission, unless required by law. Student health insurance for accident and sickness benefits is available for students and their dependents in the university's voluntary student health insurance program.

Student Union Building

The Student Union Building (S.U.B.) is a hub of campus activity, offering all members of the Seattle University community a place to eat, relax, socialize, meet friends, and study. The S.U.B. houses the Associated Students of Seattle University, the Educational Programs Committee, the Senior Class Committee, the Spectator (student newspaper), and KSUB (student radio station); administrative offices for Student Development, Student Involvement, the Center for Event Planning and Student Activities, New Student Programs, Wellness and Prevention, and the Culture and Language Bridge program. Also located in the S.U.B. are the Campus Assistance Center, the Chieftain dining area, a game room, a computer room, commuter student services, and student lounges.

University Sports/Connolly Center

The hub of athletic activity at Seattle University, the Connolly Center provides a comprehensive recreation facility with two full gymnasiums, two swimming pools, a complete fitness and weight room, an astrogym for indoor tennis and soccer, racquetball courts and two squash courts. Seattle University sponsors 14 teams in eight different intercollegiate sports. The university is currently a member of the NAIA (National Association of Intercollegiate Athletics), but is making a transition to NCAA division III status as part of the Northwest Conference of Independent Colleges. (NCIC)

Patricia Wismer Center for Women

This center serves as an information clearinghouse and gathering place for activities and resources available to women.

Accreditation and Membership

Seattle University is accredited by, and is a member of, the following academic and professional bodies:

Accreditations:

Accreditation Board for Engineering and Technology American Bar Association (previously full, provisional during transition)

American Chemical Society
Association of Theological Schools
Committee on Allied Health Education and
Accreditation

International Association for Management Education (AACSB)

National Council for Accreditation of Teacher Education National League for Nursing Northwest Association of Schools and Colleges

Approvals:

American Medical Association American Society of Clinical Pathologists National Association of School Psychologists Washington State Board of Education Washington State Board of Nursing

Memberships:

American Association of Colleges for Teacher Education

American Association of Colleges of Nursing American Assoc. of Collegiate Registrars and Admissions Officers

American Association of Higher Education American Council on Education Association of American Colleges

Association of American Law Schools

Association of American Law Schools

Association of Catholic Colleges and Universities

Association of Governing Boards

Association of International Educators

Association of Jesuit Colleges and Universities

College Board

Council for Advancement and Support of Education

Independent Colleges of Washington

International Federation of Catholic Universities

National Association of College Admission Counselors National Association of Foreign Student Advisers

National Association of Graduate Admissions

Professionals

National Association of Independent Colleges and Universities

National Association of Intercollegiate Athletics National League for Nursing National Intramural and Recreation Sports Association Washington Friends for Higher Education

Washington Council on High School-College Relations

Seattle University Graduate Programs

Degrees

Arts and Sciences, College of

- · Executive Master of Not-For-Profit Leadership (NPLR)
- Master of Public Administration (MPA)
- · Master of Arts in Psychology (MAP)

Business and Economics, Albers School of

- · Master of Arts in Applied Economics (MAE)
- Master of Business Administration (MBA)
- Master of International Business (MIB)
- · Master of Science in Finance (MSF)

Education, School of

- · Doctor of Education (EdD)
- Educational Specialist (EdS)
- Master of Arts in Education (MA)
- Master of Education (MEd)
- Master in Teaching (MIT)

Law, School of

Refer to page 84 of this *Graduate Bulletin of Information* or the *School of Law Bulletin*.

Juris Doctor (JD)

Nursing, School of

Master of Science in Nursing (MSN)

Science and Engineering, School of

Master of Software Engineering (MSE)

Theology and Ministry, School of

- Master of Arts in Pastoral Studies (MAPS)
- · Master of Arts in Transforming Spirituality (MATS)
- Master of Divinity (MDiv)

Certificates

Business and Economics, Albers School of

- Post-MAE Studies
- Post-MIB Studies
- Post-MBA Studies
- Post-MSF Studies

Education, School of

- · Post-Master's Community College Teaching
- Post-Master's Teaching English to Speakers of Other Languages
- · Post-Master's Curriculum and Instruction

Nursing, School of

· Post-Master's Family Primary Care Nurse Practitioner

Theology and Ministry, School of

- · Post-Master's Transforming Spirituality
- Post-Master's Mission Integration

Joint Degree Programs

- JD/MBA (Juris Doctor/Master of Business Administration)
- JD/MSF (Juris Doctor/Master of Science in Finance)
- JD/MIB (Juris Doctor/Master of International Business)
- JD/MAE (Juris Doctor/Master of Arts in Applied Economics)

Meeting the Changing Needs of Students

A dynamic component of Seattle University, graduate studies were first offered at Seattle University in 1948 with a master's degree in a division of the College of Arts and Sciences. Additional graduate degree programs have been introduced over the years, primarily to meet the needs of working professionals. Today, more than 2,500 students are enrolled in 30 programs. Always placing teaching first, Seattle University's graduate programs strive to meet the changing needs of working professionals, as well as those of traditional students.

Programs Offered

Master's degree programs are available in psychology; business administration; applied economics; international business; finance; adult education and training; counseling; curriculum and instruction; educational administration; student development administration; teaching English to speakers of other languages; community health clinical nurse specialist; family primary care nurse practitioner; not-for-profit leadership; public administration; software engineering; pastoral studies; transforming spirituality; and divinity. An educational specialist degree is offered in either school psychology or educational administration. A doctorate in education is offered in educational leadership. In addition, post-master's certificates are offered in the schools of business, education, nursing, and theology and ministry.

Objectives

Graduate programs offer advanced, in-depth education to individuals seeking specialized knowledge and skills in a particular field. Graduate work encourages students to fully develop speaking and writing competencies, and to enhance high-level thinking abilities, including application and synthesis. Graduate education at Seattle University cultivates expertise in the examination of ethical and value-laden issues in various fields.

Graduate program instructors strive to stimulate participants' curiosity and provide the investigative skills needed to seek answers to challenging questions. Graduate students develop personal and professional qualifications that contribute to their field and to the betterment of those they serve.

Organization

The academic deans are responsible for administration and supervision of all programs leading to a degree. The schools and various departments provide courses of instruction for graduate students, direct their studies and conduct examinations, as well as maintain requirements and make recommendations for degree programs.

Admission to graduate study is granted through the academic deans in consultation with the appropriate graduate program director and the admissions director. Academic transactions involving registration and awarding of degrees are supervised by the university's registrar.

Admission Policies

Admission Requirements and Procedures

Admission to a graduate program is granted to those with baccalaureate or advanced degrees from regionally accredited institutions, and whose credentials indicate ability to pursue graduate work. Some programs extend a limited number of admission offers and only accept applications for specified terms of entry. Undergraduate degees or their equivalent in the field from which students select their graduate work, may be required. For specific program requirements and terms of entry, consult the graduate viewbook and the appropriate sections of this bulletin. Additional restrictions apply to applicants who have Prior Learning Experience credit.

Required grade point averages are calculated on course work leading to the bachelor's degree or the master's degree, to include post-bachelor's upper division undergraduate (usually numbered 300-400 or above) and graduate-level course work, as specified by each program. Course work must have been completed at regionally accredited institutions or, for applicants to the School of Theology and Ministry, from an institution accredited by the Association of Theological Schools.

Deans and program directors reserve the right to request test scores and other supplementary data. Such data will ordinarily be expected of students submitting transcripts from non-traditional institutions. Those applicants are required to submit the Graduate Management Admissions Test (GMAT), Graduate Records Exam (GRE), or Miller Analogies Test (MAT), as requested by individual programs. Applicants should contact Admissions or program chairs for further information on requirements and exceptions.

Application Process

Admission applications should be submitted as early as possible and no later than the program deadline for the term in which students wish to begin work. All applicants must submit an application form and fee, and official transcripts of academic credits from each school attended since high school. Transcripts and documents must be received by Seattle University in sealed envelopes as originally sent by each issuing institution or agency to be considered official. Failure to furnish complete records of previous school attendance renders students liable to dismissal or cancellation of course credit. Applicants must also submit all forms and documents, as requested by individual programs and Admissions for application files to be considered complete.

Students are not officially admitted graduate students until they receive letters of acceptance. Offers of acceptance are for regular, probationary, provisional, or non-matriculated admission.

Selection Criteria

Seattle University admits those who have demonstrated moral character and the scholastic ability necessary to earn graduate degrees. Admissions reserves the right to withdraw offers of admission for academic or personal reasons. An individual's past conduct, particularly as it may relate to unlawful or criminal behavior, may interfere with the university's ability to provide a proper learning environment. Seattle University reserves the right to deny admission or continued enrollment to individuals who have engaged in unlawful or criminal behavior. It is the responsibility of all applicants and, as appropriate, those admitted to disclose in writing to admissions all criminal convictions classified either as a felony or gross misdemeanor.

Probational and Provisional Admission

Students may be admitted on probation when the prior academic record is marginal or when there is insufficient prerequisite course work in the chosen field; or when the applicant has majored in another area with a satisfactory record, but there is some question about preparation to pursue the program in question. A program to correct these deficiencies will be designed by the department, and students are expected to become qualified within a specific time limit. When all conditions are fulfilled, the department may recommend advancement to regular graduate status.

Provisional admission is granted to applicants who must fulfill special requirements to qualify for formal admission to graduate standing.

Nonmatriculated Admission

Nonmatriculated graduate student status is granted to eligible students who wish to enroll in graduate-level courses for no more than two quarters. There is a separate application and fee. See additional information under classification of students on the following page.

International Admission Requirements

International students must meet the admission requirements outlined on the international student application form, as well as those of the specific graduate programs. International students can not be admitted probationally or as nonmatriculated, and must have complete files on record, including official transcripts and TOEFL scores, before admission decisions can be made. Applicants must meet the international application deadline or specific program deadline for the quarter of intended entry, whichever is earlier. Transcripts and other academic documents must be provided in the original language and with professional English translations.

Readmission

Graduate students will continue to receive information regarding quarterly registration and will be eligible to register for four quarters after the last quarter of registration. Students attending other institutions in the interim must have official transcripts of that work sent to the Registrar's Office.

Those absent for four or more consecutive quarters must complete a readmission application. International students on an F-I visa must apply for readmission if they are absent for one quarter (unless that quarter is summer). Official transcripts of any academic work taken in the interim must be sent to Admissions, along with the application, by the program application deadline for the intended quarter of entry. There is no fee for readmission. Applicants are responsible for clearing all financial and administrative holds. Applications are subject to the review and discretion of the academic departments and deans; therefore readmission is not guaranteed.

Academic Policies

Academic Regulations

Students are responsible for informing themselves of the academic regulations and requirements set forth in this Bulletin of Information and for revisions as posted on campus bulletin boards or printed in other official publications of the university. Students enrolled in the Seattle University School of Law are responsible for the regulations and requirements of the School of Law, and should note that the policies set forth in this Graduate Bulletin of Information do not apply. Failure to meet the requirements or comply with regulations because of lack of knowledge does not excuse students from being subject to them.

Students' programs of study must be approved by a faculty member, usually an adviser, at registration. However, such approval does not give official sanction to any failure to meet university requirements, nor does it free students of that responsibility necessary to intelligent personal choice.

The departmental dean has discretionary powers for all cases not covered by the rules and regulations listed in this section. The university reserves the right to cancel any class which does not meet the required minimum enrollment. The enrollment and graduation of all students, the awarding of academic credits and the granting of any award or degree are strictly subject to the disciplinary authority of the university. The university reserves the right to change any requirement and to ask students to withdraw at any time. Students are not allowed to attend class unless officially enrolled with appropriate fees paid.

Classification of Students

- Graduate: students admitted to Seattle University to pursue a
 program of study leading to a specific graduate certificate, or
 master's, educational specialist, or doctoral degree. In special
 circumstances, undergraduate seniors or post-baccalaureate
 students may be allowed to enroll in graduate courses with prior
 approval from the director of the graduate program in the area
 of the course in question, or the dean of the college or school
 in which the course is taught.
- Post-Baccalaureate: students with an acceptable baccalaureate degree admitted to the university to pursue a second bachelor's degree, an undergraduate certificate, or a prerequisite program of study. Eligible to enroll in courses numbered 100-499 only.
- Non-Matriculated: students admitted to Seattle University, by means of a special application form and fee, for the purpose of post-secondary or post-baccalaureate study which is not intended to culminate in a Seattle University degree or certificate; or those students who are recorded in the computer system via a manual registration process through the Office of the Registrar for particular programs offered by the School of Education's professional development office. (See policy 82-2)

Students admitted as graduate non-matriculants must possess a baccalaureate degree from a regionally accredited institution of higher education, are expected to be full participants in the course and are held to the same standards as matriculated students.

Beginning Fall 1998, there is no limit to the number of quarters for which a student may attend Seattle University as a non-matriculated student. Credit is awarded for successful completion of courses taken by non-matriculated students, how-

ever, those courses will not be applied toward a degree or certificate until the student has applied and been accepted to a program of study as a matriculated student and petitioned the appropriate dean requesting that said credits apply toward program requirements. Each school/college determines the maximum number of non-matriculated credits to be allowed toward program requirements. Completion of courses does not guarantee admission into a program of study.

Not all courses are open to non-matriculants. During fall, winter, and spring terms, non-matriculated students will be admitted to courses on a space available basis after all matriculated students have had the opportunity to register; i.e. two weeks prior to the start of classes. During summer term, non-matriculated students may register when registration opens for the term.

Academic Load

- · Full-time: eight or more quarter credits
- Half-time: Three or four quarter credits (see policy #77-5 for more information).
- · Doctoral students refer to policy #82 for special exception.

Course Numbering System

The course numbering system is as follows:

100 to 499 are undergraduate courses.

500 to 599 are graduate courses.*

600 to 699 are doctoral courses.*

900 to 999 are post-baccalaureate professional development courses.

*Graduate standing is required for courses numbered 500 to 699.

Undergraduate Course Work

In certain circumstances, it may be appropriate for graduate students to take courses at the 300, 400 or 900 level. There is a 15-credit maximum limit for courses that normally include both undergraduate, post-baccalaureate, and graduate students. Graduate students are expected to perform at a level consistent with receiving graduate credit and when enrolled in these courses will be expected to do additional work in the form of projects, papers, or other suitable assignments. Likewise, in the grading of examinations or other written work, graduate students will be expected to demonstrate higher levels of analysis and synthesis than the undergraduates in the class. In all classes in which there is a mixture of undergraduate and graduate students, graduate students must demonstrate knowledge, quality and quantity of work beyond that expected of undergraduates.

Students pursuing undergraduate course work beyond the bachelor's degree, who are not admitted to a graduate program for advanced degrees, are granted status as post-baccalaureate students. This is an undergraduate classification, and students are under the jurisdiction of the dean of the college in which they are taking courses.

Attendance Requirement

Attendance is an essential and intrinsic element of the education process. In any course in which attendance is necessary to the achievement of a clearly defined set of course objectives, it may be a valid consideration in determining students' grades. While there is no university regulation requiring class attendance, it is the responsibility of the instructor to state the relevance of attendance at the beginning of each course.

Concurrent Enrollment at Two Colleges

University regulations require students to seek written permission to be enrolled at another institution simultaneously with enrollment at Seattle University. Credits completed at a second institution are not transferable unless, prior to enrolling elsewhere, a petition authorizing dual enrollment is approved by the program chair/director and the dean of the appropriate college or school.

Course Substitution

In some situations, a previously completed graduate course may be substituted for an equivalent required graduate course, even though the earlier course may not qualify for transfer. However, the substitution in no way reduces the total number of credits required for the degree.

Extension Credit/Correspondence Credit

Graduate-level credit for extension courses is not normally allowed. Any exceptions are at the discretion of the dean of the appropriate college or school. Credits earned through correspondence are not accepted under any circumstances.

Grading System

Since fall 1996 the university has used the following system of grading to indicate the level of individual student achievement. Each letter grade has a quality point value assigned for the grade achieved. The quality point value is assigned to each letter grade as follows:

A 4.0 Superior performance

A- 3.7

B + 3.3

B 3.0 Good performance

B- 2.7

C+2.3

C 2.0 Adequate performance

C- 1.7 Inadequate for required graduate course

D+1.3

D 1.0 Poor performance

D- 0.7

F 0.0 Failing (formerly E)

The grades of CR, HW, I, LP, LU, M, N, NC, P, Q, R, W, Y, YW, or Z have no quality point value.

CR/F—Mandatory Credit/Fail

Some graduate courses, and other courses so designated by individual departments are only graded credit (CR) or fail (F). When passed with the minimum acceptable standard of C on the graduate level, the course will be graded CR and credit will be granted. There will be no effect on the grade point average. Should the student fail to satisfy the instructor's minimal expectations, the course will be graded F and will be included in the computation of the grade point average.

HW—Hardship Withdrawal

A grade assigned by the dean or the dean's designee when a student must withdraw from a course for a medical/family hardship

reason as documented by a licensed professional. There is no effect on the grade point average and the ordinary tuition refund policies apply.

I-Incomplete

A temporary grade indicating that work in the course was acceptable, although a critical portion of it was not completed because of illness or other serious circumstances beyond the student's control. The "I" grade may not be used for the convenience of the faculty member or student. When the instructor assigns an I grade at the end of a term, a provisional grade is also submitted which will be automatically assigned by the registrar should the deadline expire without student action. This provisional grade should be calculated to include all work completed to date of final attendance plus a failing grade for work/exams the student did not complete. An incomplete fee is posted on the student's account when the grade is submitted to the registrar.

When the specified work has been completed, the faculty member files with the registrar a change of grade form in order to have the final grade posted to the transcript. Beginning with courses taken Fall 1997, deadlines for submission of the form are:

I Grade Received Faculty submits grade by

Fall term March 1
Winter term May 1
Spring and Summer terms November 15

Under unusual circumstances, a faculty member may request of his/her dean an extension of the time the "I" will remain on the record. Such a request for extension must be made to the registrar by the deadlines listed above.

While on the transcript, I grades will carry no penalty; i.e., they will not be counted in credit or grade point average computations.

IP—In Progress

Symbol used on the academic transcript to indicate current quarter's courses.

LP—Language Prepared

A grade used only in the Culture and Language Bridge Program to indicate satisfactory completion of an intensive, non-credit, skill-development course requried as an academic support for some international students.

LU-Language Unprepared

A grade used only in the Culture and Language Bridge Program to indicate unsatisfactory performance in an intensive, non-credit, skill-development course required as an academic support for some international students.

M-Missing

Symbol used on grade reports to inform student that a grade has not been received from instructor.

N-No Grade

A suspended grade for courses in which work is not scheduled for completion until after the quarter closes, e.g., thesis or research courses at the graduate level. It is the responsibility of the student to arrange with the supervising instructor to remove the N within one calendar year of the quarter the grade is assigned, per the schedule given below. Once the closing date has passed, re-registration and payment of regular tuition is required in order to obtain credit for the work completed. Once a degree has been posted, removal of an N grade is not permitted.

N Grade Received

Faculty submits grade by

Summer term Fall term August 1 of the following calendar year November 15 of the following calendar year

Winter term Spring term March 1 of the following calendar year May 1 of the following calendar year

Q-A Suspended Grade

For doctoral project/dissertation work-in-progress at the 600 level only. The Q grade must be removed within the six-year limit for all the degree coursework. Once the six-year limit has expired, the Q becomes permanent and the student must re-register for the course, paying regular tuition to obtain credit for the work completed.

R-Doctoral Research

Indicates registration in a required non-credit doctoral research course. A permanent grade which does not effect the grade point average.

W-Withdrawal

Official withdrawal

Y-Audit

A course for which no credit is given. Not available for course numbers 500-699.

YW---Audit Withdrawal

Student registered as an auditor but did not attend through end of course.

Z—Unofficial Withdrawal

Grade assigned by the registrar based upon the tenth day class rosters as returned by the faculty when a student has registered for a course, has never attended, and has not officially withdrawn according to university policy. The is no effect on the grade point average.

Grade Point Average

(Policy 75-2)

Seattle University requires that undergraduate students maintain a C average, which is equivalent to a cumulative 2.00 grade point average on a 4.00 scale. Requirements of professional schools may be higher and individual majors and programs may have special grade requirements.

The grade point average is computed by dividing the total number of quality points achieved by the total number of credit hours attempted in which the student earns a letter grade.

Graduate students must maintain a B average, which is equivalent to a cumulative 3.00 grade point average on a 4.00 scale. Probation will appear on the transcript of a student who does not maintain this minimum average.

Grade Reports

Student quarterly grade reports are mailed at the end of each quarter. The university does not hold itself responsible for grade report errors unless the registrar is notified of the error within six months after the date of issue of a grade report.

Leave of Absence

(Policy 97-4)

Matriculated students who have completed one full quarter at Seattle University, who are not international students and who have not been dismissed for academic reasons, may apply for a leave of absence when they must interrupt their education under specific circumstances. The leave will be in effect for no more that four consecutive quarters and must be approved by the student's dean in consultation with the registrar.

A leave of absence is not granted when a student is simply "stopping out" for one or more terms but will be granted for: military service, church, missionary or volunteer work through a recognized religious or volunteer organization; medical or financial hardship; family hardship; participation in a university approved study abroad program; participation in a reciprocal university program of study; or, at the recommendation of an academic department because a student must pursue required courses at another institution.

When formally approved, this procedure may grant students special consideration by financial aid and loan agencies.

Program Change Within the University

To transfer from one graduate program within the university to another, students must formally apply to the new program and be officially accepted. The procedure begins in the Office of Admissions.

Records

(Policy 76-3 and 76-9)

As required by federal legislation, Seattle University has a policy on the rights of students to privacy of their educational records and access to the information on file. This policy is published annually. Student directory information will be published by the university unless students request otherwise in writing to the Registrar's Office by the last day to register as announced in the quarterly schedule of classes. Records policy includes the right of the university to place a restriction against the transcript of students with financial obligations and to deny re-registration until all debts owed the university have been paid. The full policy statement, including right to appeal, may be obtained from the registrar.

Registration

All students must register on the dates published. No registrations are permitted after the last day to register, as published in the university calendar. Students registering after the first class day are held responsible for absences thus incurred. No person may attend any university course unless officially registered. A late tuition payment fee is assessed according to the date announced in the quarterly *Schedule of Classes*.

Registration Changes

Students are held accountable to complete every course for which they register. If it is necessary to add or drop a course, the student must complete the appropriate touchtone registration transaction by the last day such activity is allowed as published in the university calendar. Failure to officially withdraw from a course will result in a grade of F on the student's academic record.

Repeating a Course

(Policy 77-2)

A graduate student must repeat a required course graded Cor below, but may repeat a graduate course graded C+ or C only once. The grade earned the second time will be used in computing the cumulative grade point average. The original grade will remain on the record, but course credits will be counted only once toward a degree.

If a student re-registers for a class first attempted as part of a previously awarded Seattle University degree or certificate, that course is not treated as a repeat and the earlier degree or certificate grade point average will not be recalculated.

Transcripts

(Policies 76-3 and 97-6)

Students may obtain official Seattle University transcripts of their academic record by submitting a written request to the Registrar's Office. No official transcript will be released for students with a financial obligation to the university.

A limited number of transcripts are offered without charge. They and other enrollment certifications should be requested at least one week before they are required. A fee is charged for same day service. Transcripts are generally not issued during the period of registration, examinations, or Commencement.

The university is not responsible for any error on a transcript that is not brought to the attention of the registrar within six months of the closing date of the quarter in which the error occurred.

When submitted to the university, official transcripts from other institutions must be received in a sealed envelope and must bear the seal of the issuing institution along with the date of issue and the appropriate signature. Transcripts stamped "issued to student" will be accepted as official only if they meet these criteria and are considered official by the issuing institution.

Withdrawal

(Policy 75-22)

The Registrar's Office must be officially notified in writing by students when they withdraw from any course. The withdrawal form is obtained from the registrar and presented to the instructor, other applicable offices, and registrar, in that order, for approval and signature. Failure to officially withdraw from a course will result in a grade of F on the student's academic record.

The official date of withdrawal will be the date the appropriate documentation and completed form are received by the registrar. A grade of W will be allowed until the end of the seventh week of any quarter.

A grade of HW may be assigned by the dean or the dean's designee when a student must withdraw from a course for medical/family hardship reason as documented by a licensed professional. There is no effect on the grade point average and the ordinary tuition refund policies apply.

Time Restrictions

Seattle University recognizes that students progress at different rates and their time to degree completion is often dictated by individual circumstances. However, all requirements for the master's, educational specialist, or doctoral degree, including transfer courses, must be completed within six years after course work is begun. In those unusual circumstances where students cannot complete the degree requirements within the six-year statute of limitations, they must file a petition with the dean of the appropriate college or school at least one quarter prior to the expiration of the six-year statute requesting an extension of one year. When petitions are approved, students may be required to take additional credits. In most cases, only one extension will be allowed. The department and dean of the college or school alone has the authority to recommend a candidate for a master's, educational specialist, or doctoral degree.

Transfer Credit

At the master's or educational specialist level a maximum of 10 credits may be transferred from another accredited institution if they are earned with a grade of 3.00 or better on a 4.00 American grading scale, were taken for graduate credit, fall within the six-year limitation, and are approved by the department. Transfer credits for the doctoral program are specified in that program section of this

bulletin. Transfer credits for the master of divinity and master of transforming spirituality degrees are specified in that section of this bulletin.

Degree Requirements

Admission to Candidacy

Students in selected programs must file the candidacy form after completing 15 credits in courses applicable to the graduate program of the department, with a minimum cumulative grade point average of 3.00. Doctoral students should consult the doctoral program section of this bulletin for information on doctoral candidacy.

General Requirements

Students are normally required to meet degree program requirements in effect at the time of their matriculation. However, students who are absent from the university for more than one academic year are required to meet the degree requirements in effect when they resume study.

Official commencement exercises are held once a year in June. Application for graduation must be made according to the deadlines as published in the university academic calendar. Students completing course requirements will receive diplomas approximately eight weeks following the quarter of completion. All responsibility for fulfilling requirements and for applying for graduation rests with individual students.

To graduate with the master's degree, candidates must earn a minimum of 45 credits beyond the bachelor's degree. Students must satisfy any additional requirements imposed by their major department. For those candidates who have already earned a master's degree in a related area, requirements for a second master's degree may be reduced by up to 10 credits upon recommendation of the program chair. Some programs may require additional course work

All work must be of distinctly advanced character, but with the approval of the department and the dean of the appropriate college or school, up to 15 credits may be earned at Seattle University in courses numbered 300 - 499 or 900 level, if the subjects are suitable to the program and approved by the academic dean (please refer to the policy on undergraduate coursework). For educational specialist and doctoral degree requirements, consult those program sections in this bulletin.

Candidates may be required to pass a comprehensive examination in the major field of study. This examination shall be written and/or oral at the judgment of the department and the approval of the dean of the appropriate college or school. A 3.00 average is required for work done toward an advanced degree. Students whose averages fall below the required 3.00 are placed on academic probation. After three quarters on probation, they are subject to dismissal from the university.

Master's students may request to complete theses on topics approved by their major departments and the dean of the appropriate college or school. For this work, no more than 10 credits are granted. A thesis is not necessarily a work of original research, but it must demonstrate the candidate's abilities to express themselves in an original, lucid way.

- Thesis topics are to be approved by students' mentors, graduate program advisers, and the dean of the appropriate college or school, and filed with the department.
- All thesis work must be done under the direct supervision of an assigned adviser.
- Four unbound copies of an approved thesis are to be submitted to the dean four weeks before the date of graduation. Two

of these copies will be bound and placed on file in the university library; one copy will go to the department chairperson and one to the student.

An oral examination on the content of each thesis, cognate literature, and available source material may be held before a board appointed by the departmental chairperson and approved by the dean of the appropriate college or school.

For information on doctoral projects, consult that program section of this bulletin.

Application for a Degree

Whether students plan to participate in the once-a-year graduation ceremony in June or wish to receive their diplomas in the mail following the quarter of completion, they must apply for graduation following the steps indicated below:

- 1. Visit the Registrar's Office and complete the application form by the deadlines as published in the university calendar.
- 2. Take the graduation evaluation worksheet to their advisers.
- 3. Insure that all N and I grades are removed.

Diplomas are mailed approximately eight weeks following the quarter of completion. The graduation year ends with June commencement and students who do not complete requirements the year they apply for a degree must take the initiative to reapply for the following year. Graduate students with deficiencies do not participate in commencement; all requirements must be complete.

Academic Honesty Code

Seattle University is committed to the principle that academic honesty and integrity are important values in the educational process and that violations in this area should be dealt with in an appropriate and effective manner.

Violations

Academic dishonesty includes but is not limited to cheating, plagiarism, ghost writing, and furnishing false or misleading information on any official university academic form.

Penalties

The imposition of penalties initially will be the responsibility of classroom teachers or department chairs, depending on the nature of the offense. For example, teachers have the discretion either to reprimand students or give failing grades for assignments, individual examinations, or entire courses. Brief reports of incidents and the penalties imposed will be filed with both instructors' and students' department chairs. In any such instance students have the right to appeal teachers' actions first to department chairs, and then to the appropriate dean.

In the case of repeated or more serious violations of academic honesty, teachers or department chairs involved may recommend to students' deans that students either be suspended or expelled from the school or college in which they are enrolled. Suspension or expulsion from a given school is within the authority of the dean of that school and may be appealed by students to the provost.

Although suspension or expulsion from a school will, in most instances, have the effect of separating students from the university, this result does not follow necessarily or automatically. In a rare instance, depending on the nature of the code violation, such students might be accepted by the dean of another school. Only the president may suspend or expel students from the university as such, and only, in normal circumstances, following a hearing of the charges in the presence of the accused.

Student Academic Grievance Procedure

The purpose of the grievance procedure is to provide a confidential, fair, and timely means by which students may seek redress for an academic grievance. It assures a consistent and uniform response to such grievances throughout all academic units of the university. It is intended to promote a spirit of conciliation and mutual respect between students and faculty members by requiring cooperative participation in the resolution of grievances.

Scope

The ultimate responsibility for the integrity of the academic grading process belongs to the university as an institution. Individual faculty members routinely act as agents for the institution in evaluating the student's academic performance and in assigning final course grades. The following process will guide the university's response to allegations of arbitrary and capricious behavior by any member of the teaching faculty in this evaluation effort.

The burden of proof lies with a student who claims a grievance; however, every student has a right to know the criteria for performance evaluation to be applied in a course and the system of grading to be used by the instructor. This information should be included in a written syllabus and made available to all students in a class early in the quarter. The instructor has an obligation to award grades on the basis of rational, objective evaluation of a student's performance.

Questions of professional judgment concerning course content, instructional methods, and appropriateness of performance standards are not subject to review by this procedure, although they may be considered by the faculty member's program director, department chair or dean. Questions about the application of general university policies are also beyond the scope of this procedure but may be addressed to the appropriate administering department of the university.

The procedure does not apply to academic dismissals from the university.

Process

To the greatest extent possible, academic grievances should be resolved at the level of authority closest to the classroom in which the alleged mistreatment occurred. The process involves a sequence of steps, at any one of which the matter may be adequately resolved and the procedure terminated. These steps are: the informal conference, the filing of a formal grievance, the appeal to an academic grievance board and a limited appeal to the provost. Each step of the process must be concluded before the next stage begins.

A. The Informal Conference

When a student feels aggrieved by a grading action of an instructor, a dialog between that student and the instructor must take place to provide an opportunity for the instructor to explain the evaluation that led to the grading action and for the student to explain the nature of the grievance. By mutual agreement of the student and the instructor, other persons may become involved in this informal conciliation process.

B. The Filing of a Formal Grievance

When the informal conference fails to resolve the matter, the student may file a formal grievance in duplicate with the chair of the department offering the disputed course. The formal grievance must be filed no later than the sixth week of the quarter following the quarter in which the challenged action occurred. Grievances arising from spring quarter courses must be filed no later than the sixth week of the following fall quarter, although they may be processed during the summer session if convenient and agreeable to all parties.

The formal grievance filed by the student will be in writing. It will describe the details of the grievance and propose a specific action to resolve the grievance. Upon receipt of the two copies of the formal grievance, the chair will notify the instructor of the student action and request in duplicate from the faculty member a written response to the allegations and a specific suggestion for resolution of the grievance. The involved instructor will receive a copy of the formal grievance and the student will receive a copy of the response by the instructor.

Within two weeks of receipt of the student's formal grievance, the chair will convene a meeting of the involved parties. Both student and instructor may be accompanied by one support person or advocate, who is also a member of the Seattle University community. In the course of this meeting, the chair will attempt to resolve the grievance. Within five working days of the meeting, the chair will issue a written statement summarizing the merits of the allegations and proposing course of action, even as far as changing a grade, in response to the formal grievance. Copies of the chair's statement will go to the student and to the instructor.

If either the student or the faculty member disagrees with the course of action proposed by the chair's report, an appeal to the appropriate academic grievance board may be made within 10 working days. If no appeal is made in that period, the action proposed by the chair becomes final.

C. The Appeal to an Academic Grievance Board

Each college, school, or institute will have an academic grievance board consisting of two full-time faculty members from that college and two students in good academic standing who are majoring in that college. Each board will have a list of designated alternates, equal in number to the board. The dean, after appropriate consultation within the college, will appoint the faculty members and the alternates; the president of the ASSU will appoint the student members and alternates. Members of the board will have staggered terms of two years each. For each college offering a graduate degree, two additional alternate graduate students will be designated by the president of ASSU in consultation with the dean of the school/college. When a grievance under appeal involves a graduate student, at least one of the student members of the board must be a graduate student. The composition of the academic grievance board and the alternates list for each academic year will be announced by the deans no later than October 10.

A student or instructor who disagrees with the chair's report stemming from the formal grievance filing may submit a written request to the dean for an appeal hearing before the academic grievance board in the college where the disputed action took place, stating the basis for the request. The dean will have three working days to inform the student and affected faculty member of the board's membership and of the alternates list. The student and the faculty member may each challenge one member of the board. A challenged member will be replaced by the appropriate alternate serving the same term.

The board will convene within five working days of the determination of the panel's composition. At this time, it will consider only the written request of the appellant and the three written statements from the previous treatment of the formal grievance filing. Upon consideration of this record and with agreement of three members, the board may vote to sustain the recommendation of the chair's report. If this occurs, no further appeal is possible (unless a grade is being raised above the initially awarded course grade) and the process is terminated upon issuance of a written report by the board explaining its action.

If two or more of the members of the board agree that there appears to be merit to the appeal, the board will accept the matter

for hearing and notify the dean. The hearing normally will be held within 10 days of the board's acceptance of the matter. At the hearing the board will receive testimony from the student, the faculty member, and any other persons deemed relevant by the board. The hearing will not be an adversary proceeding and cross-examination will not be permitted, although members of the board may ask questions of any witness. The board will make every effort to compile a complete and accurate record of testimony and other evidence. The three reports from the formal grievance filling will be a part of the board's record.

Within 10 working days of the conclusion of the hearing, the board will deliver its findings and recommendations to the dean. Within five working days of receiving the board's report, the dean's recommendation will be delivered to the student and the faculty member.

- If the dean concurs with the board's recommendation, the grievance process is terminated and the proposed action becomes final, except in the instance where the proposed action would raise a grade above the initially awarded grade. In that instance, the faculty member has five working days to appeal to the provost.
- If the dean's recommendation varies from the board's recommendation, either party has 10 working days to appeal to the provost. If no appeal is filed within that period, the dean's recommendation becomes final and the grievance process is terminated.

Any failure by participating faculty or administration to comply with this grievance procedure is sufficient basis to permit appeal by any aggrieved party to the provost, within 20 working days of the faculty action.

D. Limited Appeal to the Provost

Upon notice of appeal to the provost, the entire written record of prior proceedings in the matter will be forwarded by the dean. All actions of the provost will be based upon this record. The provost may remand the matter to the dean or the academic grievance board for additional consideration, sustain the dean's recommendation, or take a specific action based upon suitable new findings and conclusions. Either of the latter two actions becomes final and the grievance process is terminated. There is no further appeal on campus.

Sexual Harassment Grievance Procedure

Seattle University recognizes its obligation to promote an environment and an attitude that encourages men and women to meet as equals in all aspects of life. Seattle University condemns any form of sexual harassment.

Sexual harassment can involve faculty, staff, or students. This statement covers men or women harassing men or women.

Students who believe they have been victims of sexual and/or gender harassment, and who wish to report or discuss incidents or receive counseling while preserving anonymity, should contact the affirmative action officer.

This statement in no way precludes students taking action outside the university.

Sexual Harassment Policy Statement

Sexual harassment by any employee is forbidden. Sexual harassment is defined as unwelcome sexual advances, requests for sexual favors, and other verbal/non-verbal, or physical conduct of a sexual nature when:

1. Submission to such conduct is made either explicitly or implic-

itly as a term or condition of an individual's employment.

- Submission to, or rejection of, such conduct by an individual is used as a basis for their employment.
- Such conduct has the purpose or effect of interfering with an individual's work performance, or creating an intimidating or offensive working environment.

Filing a Complaint

Seattle University is committed to providing a work environment that is free of discrimination. In keeping with this commitment, the university maintains a policy prohibiting unlawful harassment in any form. Procedures for reporting sexual harassment claims may be formal or informal and apply to faculty, staff, administration, and students.

Any member of the university who believes that he or she has been the victim of sexual harassment may bring the matter to the attention of the university's affirmative action officer.

The complainant should present the complaint as soon as possible after the alleged harassment occurs to ensure his or her complaint has been entered into the record, should he/she decide to file a formal complaint at a later date.

The first meeting with the complainant and affirmative action officer is informational and confidential. This meeting is to assure the complainant that his or her complaint will be heard; to diffuse any feelings of guilt, anger, or discomfort; and to discuss the process for filing a formal complaint. The complainant is assured that the dissemination of information relating to the case will be limited in order to safeguard the privacy of all individuals.

If the complainant decides to proceed, he/she will meet with the affirmative action officer and submit a written statement.

The affirmative action officer will inform the alleged offender and his/her manager. A written statement of the complaint will be given to both parties. The complainant will be advised that every effort will be made to protect him/her from retaliatory action by the person(s) named in the complaint.

Once a complaint is submitted, the affirmative action officer will initiate steps deemed appropriate to effect an informal resolution to the complaint acceptable to both parties.

The complainant, if unsatisfied with the resolution proposed, shall have access to the university's formal grievance procedures upon submission of a request to the affirmative action officer.

Seattle University believes that publishing these procedures will help create an atmosphere in which individuals who believe that they are victims of harassment will be assured that their complaints will be dealt with fairly.

Tuition and Fees 1998-99

Tuition for Graduate Courses

Business	\$440	per	credit	hour
Culture and Language Bridge Program	\$301	per	credit	hour
Education (master's and				
education specialist degrees)	\$340	per	credit	hour
Doctor of Education	\$412	per	credit	hour
EDLR 612 (0 credit)	\$	750	per qu	arter
Nursing	\$367	per	credit	hour
Psychology	\$367	per	credit	hour
Institute of Public Service	\$367	per	credit	hour
School of Theology and Ministry	\$339	per	credit	hour
Software Engineering	\$440	per	credit	hour

Fees

Application, graduate and non-matriculated	\$55
Deposits:	
Doctor of Education	\$500
Masters in Teaching	
Not-for-Profit Leadership	
Activity fees:	
COUN 527	\$55
EDLR 600	\$50
EDLR 601,602,603	\$200
School of Theology and Ministry	
SPSY 553	
SPSY 554, 555	
SPSY 559, 560	
TEED 511	
Incomplete fee (per course)	
Late payment fee	
Graduate Matriculation fee	
Doctoral dissertation fee	\$70
Master's degree thesis binding fee	

Controller's Office Services

The various student services offered by the Controller's Office include providing student account statements; receipt of student payments; answering questions about student accounts; disbursement of authorized financial aid; signing of Federal Perkins, nursing, and institutional loan documents, monitoring the repayment process and collection of Federal Perkins, nursing, and institutional loans and delinquent student accounts; receiving and processing time sheets for student payroll; and issuing student payroll checks.

Tuition Payment

Tuition and fees are due and payable on or before September 15 for fall quarter, December 15 for winter quarter, March 22 for spring quarter, and June 15 for summer quarter.

Payment of tuition and fees includes library and health service fees, student newspaper, student organization allotments, building fund, and admission to athletic events. International students will automatically be charged medical insurance. A waiver can be obtained from the International Student Center upon proof of insurance coverage.

Official Withdrawal

Until a student officially withdraws from a course with the Registrar's Office, it is the student's responsibility to pay for all fees in full whether or not the student attended class.

The date the completed withdrawal form is received in the Registrar's office is considered the effective date of withdrawal by the Registrar. After these changes, call the Controller's office at (206) 296-5880 for an updated account balance.

Payment Methods

- Mail: Send your check for the total amount due to the Controller's Office, Seattle University, P.O. Box 24064, Seattle, WA 98124-0064. Please write your student ID number on your check.
- Charge (Visa or MasterCard): Complete the credit card information section on your statement and send it to the address above.
- Phone: Credit card payments can be made 24 hours a day, seven days a week, by calling (206) 296-5898—or during regular business hours between 9:00 a.m. and 4:30 p.m., Monday through Friday, at (206) 296-5880.
- Drop-Box: Place your check or credit card information in the drop-box adjacent to the Controller's Office door available 24 hours a day, seven days a week.
- In Person: Come to the Student Accounts window at the Controller's Office between 9:00 a.m. and 6 p.m., Monday and Tuesday, or between 9:00 a.m. and 4:30 p.m., Wednesday through Friday.
- Make Payment Arrangements with the Student Accounts Department:
 - Plan A: Annual arrangements may be made with Academic Management Service (AMS) for monthly payments. Call (800) 635-0120 for Information on AMS (Deadline to apply is 9/15/98).
 - Plan B: 1/3 of tuition balance plus 1% service fee by the tuition due date; 1/3 in 30 days; remaining balance due in 60 days.
 - Plan C: 1% service fee plus balance of account in 30 days.

Interest continues to accrue on the unpaid balance on both Plan B and C until it is paid in full. Call (206) 296-5899 for information on SU Payment Plans.

Without a signed payment plan on file with the Controller's Office, tuition balances paid after the due date are subject to late payment and refund policies.

Seattle University reserves the right to change its charges at any time without previous notice.

If you have questions regarding your account, please call the Student Accounts Department at (206) 296-5880 between 9:00 a.m. and 4:30 p.m., Monday through Friday.

Late Payment

A late fee of \$100 (one time per term) and interest of 1% per month on any balance due will be applied if:

- Pending financial aid is not sufficient to cover the outstanding charges on the account, and/or
- Payment or payment arrangements have not been made with the Controller's Office by the tuition due date. If a signed payment plan is on file with the Controller's Office the late fee will be waived. If the terms and conditions of the plan are not met, all applicable late fees will be applied retroactively.

A service fee of \$20 will be charged for all checks not honored by the bank and returned unpaid to Seattle University. If the returned check was for tuition and charges are still outstanding after the tuition due date, a late fee will also be assessed to the student's account.

Past Due Accounts

Failure to pay in full all tuition and other fees for any quarter (or session) will result in a "restriction" being placed on the issuance of academic transcripts or diplomas and will prevent further registration until resolved/paid in full. Delinquent accounts may be referred to a commercial collection agency for recovery and may be reported to national credit bureaus. All costs, expenses, and fees (including, but not limited to, attorney fees, court costs, and other out-of-pocket expenses) incurred by the university in collecting or attempting to collect a past-due account are the responsibility of the student and shall be charged to the student's account.

Refunds

For graduate students, refunds are based on the number of calendar days (excluding official campus holidays) from the first class day of the term to the official withdrawal date or reduction in class load date. The official date is considered the date of any change made by touchtone registration or the date you submit your completed official withdrawal form to the registrar.

A refund to financial aid recipients is applied first to financial aid source(s) and the balance, if any, is remitted to the student.

Loan proceeds are returned directly to the lender. A check for any credit balance will be issued by the Controller's Office.

Petitions for tuition adjustment and fee waiver will be approved only to correct a university error.

Overpayment of Account (credit balance)

Credit balances created by financial aid, tuition adjustments, or overpayment will be remitted to the student. Payment will be made by check or credit card, depending on the student's original method of payment. The credit will be mailed to the student or, upon request, may be picked up at the Controller's office. In most cases, refunds are mailed the next business day.

Credit balances from financial aid are not available to students until after 3:00 p.m. on the first class day of each quarter. To receive a credit check on that day, students must request the check from the Controller's Office at least three business days before that date. (See the Quarterly Schedule of Classes: Tuition and Fee Payments/Overpayment of Account for the specific deadline.)

Note: Federal Regulations effective 7/1/97 require Seattle University to forward Title IV financial aid resulting in a credit balance to the student within 10 days. Therefore, if a check is not requested by the student, it will be generated and mailed to the student by the Controller's Office.

Financial Aid

Applications for Federal Student Aid

Financial aid applications called the Free Application for Federal Student Aid (FAFSA) are available after January 1 of each year from the Financial Aid Office. A new FAFSA is required for each academic year students apply for financial aid.

While applications for financial aid are encouraged anytime, students who have all their documents submitted to the Financial Aid Office by March 1 will be given first priority for funds available for the academic year starting in September. The earlier a file is completed the more likely it is that funding will be available on the first day of class.

The FAFSA is used to determine the expected student contribution. Eligibility, or financial need, is defined as the difference between the amount it will cost to attend Seattle University for one year and the amount a student and/or family can afford to pay according to the FAFSA. The Financial Aid Office will then put together a financial aid package which may include any of the following items.

Loans

The federal government funds three major low-interest loans, which must be repaid: the Federal Perkins Loan, the Federal Direct Stafford Loan, and the Unsubsidized Direct Federal Stafford Loan. All first-time borrowers at Seattle University are required to attend an in-person loan entrance interview before receiving their funds.

Federal Perkins Loan

The Federal Perkins Loan Program (formerly NDSL) is a long-term, 5 percent interest loan based on financial need. Seattle University offers a maximum of \$1,500 a year to needy graduate students. Overall, eligible students may borrow a total of \$30,000 for their combined graduate and undergraduate education. Repayment begins nine months after students cease to attend at least half-time. The Federal Perkins Loan also includes limited deferment and forgiveness features, and payment may extend 10 years.

Federal Stafford Loan

The Federal Direct Stafford Loan (formerly GSL) is a long-term, need-based loan. Graduate students may borrow up to their maximum eligibility as determined by the FAFSA and interpreted by the Financial Aid Office. The maximum any student can borrow for one academic year is \$8,500. The aggregate limit (undergraduate and graduate combined) is \$65,500.

Stafford funds are reduced by approximately 4 percent of the amount borrowed. The amount withheld represents a loan origination and guarantee fee. There are no other charges while students are enrolled at least half-time. For financial aid purposes, Seattle University defines half-time graduate work as a minimum of three credits, full-time as a minimum of eight credits.

The interest rate for Federal Stafford Loans is variable with a maximum of 8.25 percent. The minimum repayment is \$50 per month and starts six months after students cease half-time enrollment.

Unsubsidized Federal Stafford Loan

The Unsubsidized Direct Federal Stafford Loan is a "non-need-based" loan which has the same terms and conditions as the Federal Direct Stafford Loan described above, except that students are responsible for interest that accrues while they are in school. The loan is available to students who do not qualify for the need-

based Federal Stafford Loan. Some students may have a partial Federal Stafford Loan and a partial Unsubsidized Federal Stafford Loan because they did not qualify for a full Federal Stafford Loan. The combination of these two loans cannot exceed the annual loan limit of \$18,500. Aggregate limit is \$73,000 (undergraduate and graduate combined).

Work Study

Seattle University offers two work programs: federal work study and state work study. Work study is awarded to graduate students based on request and availability of funds. Earnings under both programs are limited to eligibility as determined by the FAFSA. An authorization-to-work form is sent when students' files are complete if they are awarded work study. Please note the work study program is an opportunity to earn funds by working and is not subtracted from the bill. Students should contact the financial aid office to request work study.

Federal Work Study

The Federal Work Study Program allows students to earn funds by working part-time on campus. Under this program students may work up to 20 hours per week at positions on Seattle University's campus.

State Work Study

This is a state-funded program available to Washington state residents, in which students may work up to 19 hours per week in positions off campus. Positions are available in private businesses, non-profit organizations, or in city and county government. Students submit time sheets for hours worked and are paid directly by their employers. The employers are reimbursed a certain percentage by the state. Students should contact the Financial Aid office to request work study.

Scholarships

Graduate Scholarships

Seattle University offers a need-based scholarship to a number of newly admitted and continuing graduate students for one or more quarters. Recipients must be enrolled for a minimum of five quarter credits. Directions and application forms for these scholarships can be obtained in the Financial Aid Office.

Firm deadlines for receipt of completed scholarship application forms in the Financial Aid Office are:

May 1: summer, fall, winter, and spring quarters

November 1: winter and spring quarters

The application is not considered complete unless students are admitted into a graduate program prior to the deadline.

These scholarships are awarded in conjunction with financial aid. New award letters will be sent with revised packages when students are selected.

Diversity Scholarships

In an effort to enrich the diversity of the graduate student population, Seattle University designates awards for selected underrepresented minority students in education, nursing, and the School of Theology and Ministry. Contact departments to apply.

Departmental Sources

Business administration, education, nursing, and theological studies students can contact the individual departments for additional scholarship information and applications.

College of Arts and Sciences

Stephen Rowan, PhD, Dean

Degrees Offered

- Executive Master of Not-for-Profit Leadership (NPLR)
- Master of Public Administration (MPA)
- Master of Arts in Psychology (MAP)

Objectives

The graduate programs in the College of Arts and Sciences support Seattle University's mission to educate the whole person for a life of leadership and service. Central to that mission, and guided by its Jesuit heritage, the graduate programs emphasize ethical reflection as essential for the complete professional life in addition to such skills as critical thinking and effective communication. To achieve these goals and to create a community of learners, classes are kept small and active learning is practiced. The availability of faculty and students to each other is a hallmark of Seattle University's educational mission.

INSTITUTE OF PUBLIC SERVICE

John Collins, PhD, Director Public Administration Graduate Program Coordinator: Deanna Fryhle, MPA (206) 296-5440 Not-for-Profit Leadership Graduate Program Director: Mary Stewart Hall, PhD, (206) 296-5440

Degrees Offered

- Executive Master of Not-for-Profit Leadership (NPLR)
- · Master of Public Administration (MPA)

Mission of the Institute of Public Service

The institute of Public Service inspires and educates working professionals to lead government and not-for-profit organizations to perform with excellence, to meet high standards of trust and stewardship, and to meet the challenges of change by fostering:

- Competency in the best analytical, managerial, entrepreneurial and human relations skills;
- Commitment to the Jesuit values of Seattle University of social justice and integrity in public service;
- Compassion for the plight of the less powerful and underprivileged members of society;
- Contributions to solving community problems through applied research, collaborations, noncredit training, consultation, and providing a forum for public policy dialogue.

EXECUTIVE MASTER OF NOT-FOR-PROFIT LEADERSHIP

This is the first executive graduate degree program in the country developed specifically for those who head not-for-profit organizations. As an executive degree, the program offers opportunities to network with and learn from experienced peers while also working with a distinguished mix of instructors drawn from the IPS faculty, practitioners and training professionals.

It is now recognized that effective not-for-profit executives must have the leadership skills that inspire others to voluntary action while also possessing the management abilities expected in government and business. The program has a unique curriculum designed to teach the core competencies that empirical research has shown are expected of the best non-profit executives. While courses will teach the latest management and leadership theory, content will emphasize practical application. Course work is intended to build on the base of experience that students will bring with them to the classroom.

All courses are scheduled in the evenings or on weekends, with the exception of a two-week, full-time intensive course period each August or September during summer intersession.

Program participants have the opportunity to meet with a wide variety of the region's not-for-profit and grantmaking leaders. Personal mentoring is also provided by a diverse visiting committee. Graduates have access to job placement services and are invited to continue their association with the program through an alumni organization.

Candidates for Admission

The NPLR program is oriented toward working professionals who currently are not-for-profit executives or who expect to be in such positions within three years of completing the program. Students will be selected from:

- Those already employed in not-for-profit and philanthropic organizations who have at least two years in middle to upper management;
- Those with comparable experience in business, government and the professions who wish to prepare for a career shift to the non-profit sector, or;
- Individuals with four years of experience in leadership positions on non-profit boards who now desire employment as a not-for-profit executive.

Admission Requirements

All applicants must have:

- a bachelor's degree from a regionally accredited institution.
- a 3.00 grade point average (GPA). In special cases those with less than a 3.00 GPA may be admitted on a probationary status.
- · a recommendation from the applicant's employer.

Program Candidates

- Upon acceptance of an admission offer, students must pay a \$250 non-refundable deposit which is applied toward the first term's tuition.
- A class of 20 to 25 students is admitted each year and this cohort proceeds through the program together in order to provide more opportunities to learn from each other.
- Eash admitted student will be asked to gather from an employer an assessment of the student's core competencies and leadership qualities. This profile will be used as a guide during the program and at graduation will be coupled with a plan for future professional development.

Degree Requirements - Not-for-Profit Leadership

The NPLR program requires 45 quarter credits taught through 11 courses offered over 16 months. Eight of these courses must be taken by all students. Some flexibility may be shown with the other three courses depending on a student's level of proficiency in the subject. Electives and/ or transferred credits may be substituted if approved by the department. The final required course allows each student to pursue in–depth research on a subject of personal interest.

Typical Program Schedule

Yr	Summer	Intersession	Fall	Winter	Spring
1		NPLR 515*	NPLR 535*	NPLR 536*	NPLR 537*
		NPLR 525*			NPLR 538*
2	NPLR 545	NPLR 546	NPLR 552		
	NPLR 539		NPLR 560*		

^{*}Classes required of all students

I.	Required NF	PLR Courses
	NPLR 515	Fundamentals of the Not-for-Profit
		Sector 3
	NPLR 525	Leadership and Interpersonal Behavior
		for Not-for-Profit Executives 6
	NPLR 535	Not-for-Profit Management I:
		Planning and Evaluation6
	NPLR 536	Not-for-Profit Management II:
		Budgeting and Finance6
	NPLR 537	Not-for-Profit III: Boards and
		Volunteers 3
	NPLR 538	Not-for-Profit Management IV:
		Leading Staff3
	NPLR 539	Not-for-Profit Management V:
		Serving the Customer3
	NPLR 560	Summary Project3
II.	Other Progr	am Requirements
	Students wit	h sufficient background may substi-
		d elective credits for one or more of
	-	requirements:
	NPLR 545	Not-for-Profit Marketing and Public
		Relations3
	NPLR 546	Resource Development for
		Not-for-Profit Organization 6
	NPLR 552	Public Policy and Advocacy in a
		Not-for-Profit Context3
MII	NIMUM CREE	DITS REQUIRED FOR DEGREE 45

Not-For-Profit Leadership Courses

NPLR 515 Fundamentals of the Not-For-Profit Sector

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The role of not-for-profit organizations, their history, traditions, values, ethics, legal, tax and economic basis and emerging issues facing the sector. Required

NPLR 525 Leadership and Interpersonal Behavior for Not-For-Profit Executives 6

Theoretical and applied knowledge about concepts of leadership, leadership styles and situations, communication skills, techniques of inspiration and motivation, conflict resolution, negotiating and building consensus, coping with change, and fostering innovation. This class will include two weeks of full-time study. Required

NPLR 535 Not-For-Profit Management I: Planning and Evaluation 6

Understanding the environment in which the organization operates, identifying and clarifying mission, translating mission into organizational and programmatic plans and developing and using information flows to provide management control and performance and effectiveness evaluation. Required

NPLR 536 Not-For-Profit Management II: Budgeting and Finance

Effective ways to budget financial resources for both capital and operating needs, to manage the expenditure of financial resources, establish financial controls and reporting processes, determine appropriate pricing mechanisms for the sale of services, and negotiate contracts. Required

NPLR 537 Not-For-Profit Management III: Boards and Volunteers

Organizing and leading volunteers to provide governance and other assistance to the organization is a unique challenge for those heading nonprofit agencies. Examine volunteer motives, recruitment, development, utilization, and retention, and alternative strategies and best practices for creating an effective, diverse and committed board. Required (formerly 6 credits)

NPLR 538 Not-For-Profit Management IV: Leading Staff

Focus on best practices for implementing the mangement competencies needed to lead staff; the political realities of staff operations, fostering creativity, coaching for excellence, championing diversity, and nonprofit aspects of personnel recuritment, administration, retention and evaluation. Required

NPLR 539 Not-For-Profit Management V: Serving the Customer

Creating a respectful environment, achieving quality in programs and services, instituting high performance work systems, negotiation, and managing disagreement and conflict. Required

NPLR 545 Not-For-Profit Marketing and Public Relations

Marketing an organization's image, mission, and services, developing and implementing a public relations strategy, working with the media, and tying these functions to the ability of the organization to attract financial support.

NPLR 546 Resource Development for Not-For-Profit Organizations 6

Understanding different types of resources and techniques for obtaining support, creating a comprehensive resource plan, fundraising, proposal writing, personal solicitation, grant negotiations, funding partnerships, methods for establishing the support and reporting systems essential to successful resource development. Includes two weeks of full-time study.

NPLR 552 Public Policy, Advocacy, and Collaboration in a Not-For-Profit Context

The dynamics of interdependence between not-for-profit organizations, government, and business, different approaches for establishing and maintaining productive relationships, building constituencies and campaigns to affect public policy and representing the interests of the organization and their customers. Required

NPLR 560 Summary Project

Independent research analyzing and proposing resolution to a significant leadership issue, or management problem in the student's not-for-profit organization or that of a mentor. Required

MASTER OF PUBLIC ADMINISTRATION

The Master of Public Administration (MPA) degree has been designed for the in-service student who holds or seeks a managerial or professional position in a public or independent sector organization. Its courses blend theory and practice, providing students with the analytic capacity and the understanding of organizations and policy that are essential to effective public management. Courses are offered only in evening or weekend formats to meet the needs of working professionals.

Typical students are in their mid-30s with considerable professional experience and working full-time in a career position in the government, non-profit, or private sector. Students bring their own rich professional and life experiences to class, which provide examples of the course materials as well as learning opportunities for other students.

The faculty members have extensive public sector experience which complements their academic qualifications. They maintain regular contact with the practice of public administration through research, consulting, professional associations and community service projects. The program has an outstanding adjunct faculty, composed of professionals in the field who also have classroom experience.

The MPA prepares students with an understanding of the political, legal, and economic environments of public sector administration. Students learn the differences between profit-seeking and public-serving missions, and the central importance of ethical and moral expectations for those serving the public. Core courses teach analytical and interpersonal skills and abilities required to manage and lead public sector organizations. Topics include organization behavior and theories for management, financial and performance information systems, research techniques, policy making and policy analysis, public sector finance, the legal environment, and public sector ethics.

Throughout the curriculum emphasis is placed on practicing and improving oral and written communication skills and applying computer skills. The curriculum is designed in conformity with the standards established by the National Association of Schools of Public Affairs and Administration and reflects both the mission of Seattle University and the program's experience in offering the MPA degree for two decades.

Degree Requirements - Master of Public Administration

The MPA requires the completion of 54 credits. The degree includes 13 required three-credit classes. The remaining 15 credits are electives designed to enrich understanding of particular aspects of public service, and may include graduate courses taken in other departments. Electives have dealt with such topics as the non-profit sector, legislative process, local government, management of change, mediation and negotiation, labor law, strategic management, and collective bargaining.

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I.	MPA Progra	am	Requirements
	Thirty-nine of	rec	dits, including:
	PUBM 501	F	oundations of Public Administration 3
	PUBM 511	C	rganizational Analysis3
	PUBM 512	P	olicy Formation Implementation 3
	PUBM 521	N	lanagement and Human
		R	elations Skill3
	PUBM 522	Н	uman Resource Management 3
	PUBM 530	N	lanagement Analysis and Control 3
	PUBM 531	P	ublic Budgeting3
	PUBM 540	P	olicy and Program Research3
	PUBM 541	P	olicy Analysis3
	PUBM 570	E	conomic Analysis3
	PUBM 571	G	overnment Finance3
	PUBM 572	Α	dministrative Law3
	PUBM 590	P	rospectives in Public Service 3
			•
II.	Program El	ec	tives
	Choose 15 d	cre	dits from the following:
	PUBM 56	2	Oral Communication3
	PUBM 58	1	Labor Law and Collective
			Bargaining3
	PUBM 58	5	Leadership, Learning and Change
			Management 3
	PUBM 59	1	Special Topics 1-5
	PUBM 59		Special Topics 1-5
	PUBM 59		Special Topics 1-5
	PUBM 59	5	Internship 1-6

Public Administration Courses

PUBM 596

PUBM 597

PUBM 598

PUBM 501 Foundations of Public Administration

MINIMUM CREDITS REQUIRED FOR DEGREE

Foundations of the practice of public administration, including key current and future issues, basic concepts, intellectual history, changing scope and role of governments in American society, role of the non-profit sector in policy implementation, cross-national comparisons of governmental roles and political cultures, leadership roles of administrators in government, administrative responsiveness and accountability, and ethical analysis, and review of writing skills. To be taken first quarter available. Required

Other Graduate Program Courses (see adviser)

Independent Study (S/NC) 1-5

Independent Study (S/NC) 1-5

Independent Study (graded) 1-5

54

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PUBM 511 Organizational Analysis

Review of classical and emerging perspectives from organizational theory, focused on improving effectiveness in public and nonprofit organizations. Development of capacities to understand and address issues concerning organizational values, assumptions about human nature, and organizational structure, culture, politics, psychology, and learning. Required

PUBM 512 Policy Formation and Implementation

How issues become public policies and public programs. Interplay of executive, legislative and judicial branches. Role of special interests. Influence of public bureaucracies upon policy during formation and implementation stages. Role of intergovernmental administration in policy implementation. Ethical issues in policy formation. Required

PUBM 521 Management and Human Relations Skill

Study and practice of management/human relations skills for successful leadership in public and non-profit organizations. Topics include self-awareness, team-building, stress management, communications, empowerment, power and influence, and conflict management. Emphasis on experiential learning. Required

PUBM 522 Human Resource Management 3 Human resource management in pubic and non-profit organizations, addressing topics of human resource planning, equal employment opportunity laws and programs, recruitment, selection, and compensation of personnel, performance appraisal, organizational development inititatives such as TQM and re-engineering, and

PUBM 530 Management Analysis and Control

selected contemporary topics. Required. Prerequisite:

Management control in public and non-profit organizations, including: terminology and principles of financial accounting, analysis of financial statements; responsibility and program structure; audit responsibility; cost accounting and pricing. Emphasis upon student analysis of management systems within contemporary organizations. Required

PUBM 531 Public Budgeting

PUBM 521

The role of budgeting, including purpose, type and use; capital budgeting, bonding and debt management; planning, programming and performance analysis. Required. Prerequisite: PUBM 530

PUBM 540 Policy and Program Research 3 Research design for public decision making. Specification of questions to guide inquiry; basis for causal inference; acquisition of quantitative data; reliability and validity issues; descriptive statistics; and the logic of statistics. Required

PUBM 541 Policy Analysis

Systematic analysis of logical and prescriptive quantitative techniques for public policy analysis and decision making. Emphasis is on conceptualization and interpretation. Topics include modeling decisions, uncertainty and probability, conflicting objectives, and risk preferences. Required. Prerequisite: PUBM 540

PUBM 562 Oral Communication for Administrators

Oral communications within the context of the contemporary organization. Some theory, but emphasis will be on performance. Differentiated assignments according to the needs and professional applications of individual students. Elective

College of Arts and Sciences

PUBM 570 Economic Analysis

Focus on the development of economic models, and upon the application of models to issues of public policy and management. Concepts of production, cost, supply, demand, market analysis, welfare, employment theory and stabilization policy. Required

PUBM 571 Government Finance

Revenues, expenditures and debt of federal, state and local governments; economic theories; constitutional limitations; government finance as means of social reform. Required. Prerequisite: PUBM 570 or equivalent

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PUBM 572 Administrative Law

An understanding of the central components of the regulatory process; rule-making, investigation and adjudication. Constitutional framework and statutory analysis. Liability of governmental units and officials. Legal research. Required

PUBM 581 Labor Law and Collective Bargaining

History and analysis of legislation and court intervention in labor relations. Organization, bargaining and grievance systems. Simulations to gain experience. Elective

PUBM 585 Leadership, Learning and Change Management

The practice of leadership, learning, and change management in relation to self, others, teams, and organizations. A conceptual and experiential exploration of contemporary theories of leadership, personal and organizational learning, and the related dynamics of personal and organizational change. Emphasis on application to public and non-profit organizations. Elective

PUBM 590 Prospectives in the Public Service

Capstone course to integrate knowledge and skills from required course work in the analysis of a policy or management problem. Students work individually or in pairs in identifying a problem, researching its background, formulating and analyzing alternative solutions, and recommending a course of action. To be taken the last or next-to-last quarter of study. Required capstone course. Prerequisite: PUBM 541.

PUBM 591	Special Topics	1 to 5
PUBM 592	Special Topics	1 to 5
PUBM 593	Special Topics	1 to 5
PUBM 595	Internship	1 to 6
PUBM 596	Independent Study (S/NC)	1 to 5
PUBM 597	Independent Study (S/NC)	1 to 5
PUBM 598	Independent Study (graded)	1 to 5

Institute of Public Service Faculty

John N. Collins; BA, University of Washington; MA, PhD, 1967, Northwestern University; director; professor of public administration, management control systems, program evaluation, non-profit finance and budgeting, and research methods; 1992.

Mary Stewart Hall; BS, MA, PhD, University of Oregon; SEP, 1985, Stanford; assistant director; professor of not-for-profit fundamentals, human resources management, research; 1995.

Leanna L. Holmer; BA, MA, PhD, 1993, The Ohio State University; assistant professor of public administration, organizational theory and behavior, human resource management, management skills; 1995.

James B. Hogan; AB, Long Beach State; MA, University of California at Los Angeles; PhD, 1970, Cornell University; coordinator, undergraduate public administration program; professor of political science, urban policy, and issues in affordable housing; 1976.

Edward J. Jennerich; BA, Tenton State College; MS, Drexel University; PhD, 1974, University of Pittsburgh; professor of public administration. policy formation and analysis, higher education law; 1997.

Keith A. Schildts; BA, MA Roosevelt University; MPA, PhD, 1998, Northern Illinois University; assistant professor of public administration, foundation of public administration, urban governance, public budgeting, research methods; 1998.

James E. Sawyer; BS, Weber State College; PhD, 1975, University of Utah; associate professor of political science and economics, management control theory, government finance and economic policy; 1977.

Barbara M. Yates; BA, College of Wooster; MA, PhD, 1969, University of Michigan; chair of economics and finance; professor of economics and government finance; 1970.

PSYCHOLOGY

Graduate Program Director: Lane Gerber, PhD (206) 296-5400

Degree Offered

· Master of Arts in Psychology (MAP)

MASTER OF ARTS IN PSYCHOLOGY

With an emphasis on existential-phenomenological psychology, this program offers students an interdisciplinary focus on the qualitative, experiential study of psychological events in the context of life. By laying the foundations for a therapeutic attitude, the program prepares students to enter the helping professions, and/or to further study the psychological world. It is humanistic in that it intends to deepen the appreciation for the human condition by reflection on immediate psychological experiences and on the wisdom accumulated by the long tradition of the humanities. It is existential-phenomenological in that it aims to be faithful to experience by setting aside theoretical prejudgments in order to understand persons existing in their situations.

Admission Requirements

- Bachelor's degree, including an introduction to psychology, statistics, scientific research methods, growth and development, abnormal psychology, theories of personality—ordinarily the equivalent of a minor in psychology
- Minimum 3.00 GPA
- A beginning understanding of existential and phenomenological psychology
- Prior to admission, some experience in the areas of counseling or human services
- · Three letters of recommendation
- An autobiography (minimum four pages) including but not limited to information on the applicant's present and future interests in psychology. This essay should be sufficiently specific to give the reader a concrete sense of your personal, as well as your vocational and intellectual development. Thus, it should include an account of work or volunteer experiences, influential courses or readings, why you are interested in this program and orientation, and especially personal events and changes which furthered your interest in psychology and the therapeutic
- An interview, either in person or by telephone, will be asked of those applicants who have reached the final screening.

All admission requirements, except interviews, ordinarily are to be completed by January 15. Applications are accepted each year for fall quarter. For a complete application packet and instructions, contact Admissions at (206) 296-5900. For specific questions, contact the graduate program director.

NOTE: While in this program, students are not allowed to do psychotherapy as private practitioners.

Degree Requirements - Master of Arts in Psychology

This is ordinarily a full-time, two-year program; students typically carry nine credits each quarter.

Fifty-five credit hours, including:

	THEY HAD GIGG	it floars, irloidaing.	
I.		am Requirements	
		redits, including:	
	PSYC 501	Phenomenology of the Face	3
	PSYC 503	Assessment I	3
	PSYC 505	Desperate Styles	3
	PSYC 523	Perspectives/Psychotherapy	3
	PSYC 533	Therapeutic Comm	3
	PSYC 543	Basic Practicum I	6
	PSYC 544	Basic Practicum II	6
	PSYC 545	Basic Practicum III	6
	PSYC 563	Integration Paper	1
II.	Other Requ	uirments	
	Approved P	SYC electives2	1
	Note: A stud	dent may take up to six credits of	

from another program as electives with approval.

MINIMUM CREDITS REQUIRED FOR DEGREE 55

upper-level undergraduate or graduate courses

Psychology Courses

PSYC 501 Phenomenology of the Face Introduction to existential-phenomenological philosophy and psychology for therapeutic practice. Existential phenomenology helps us ethically understand other people in face-to-face situations: the paradox that "the face" presented both reveals and conceals the meanings of the other person.

PSYC 503 Assessment I 3 Introduction to disturbances labeled schizophrenia and borderline. Focus is on understanding the lived experience of the severely disturbed, an exploration of possible developmental roots of such styles of being and the implication for psychotherapy. Prerequisite: PSYC 505, permission of instructor.

PSYC 505 Desperate Styles The articulation of a phenomenologically and clinically based perspective for understanding disturbed behavior, with an emphasis on neurotic (anxiety) disorder. Issues in diagnosis (e.g., the DSM-IV) and therapy will also be given considerable attention. Permission of instructor.

PSYC 511 Growing Up in Families 3 Exposure to historical, social and cultural perspectives of the family and contemporary thought on the roles and relationships within the family. A look at the challenges which face the family structure today and an introduction to some of the current therapeutic approaches. Permission of instructor.

PSYC 513 Assessment II The theory and practice of phenomenological assessment. Specific issues such as diagnosis, report writing, and the uses of psychological tests within the context of dialogue

College of Arts and Sciences

with clients will be discussed in detail. Consideration of the relationship between phenomenological research, psychotherapy and assessment. Prerequisites: PSYC 505, 503, permission of instructor.

Group Therapy: Identity in **PSYC 515** Community

Experiencing the group situation, viewed as a social microcosm and context for therapeutic change, simultaneous with the reflection on the foundational and interdependent notions of existential separateness and identity as rooted in dialogue in community. Majors only, graded S/NC.

PSYC 523 Perspectives of Psychotherapy 3 Exploration of dream interpretation, unconscious phenomena, transference and countertransference, the healing relationship and other key issues in psychotherapy from an experiential as well as conceptual perspective. Permission of instructor.

PSYC 525 Self Psychology

The clinical writings of Heinz Kohut and his students, as well as our own therapy work with clients with so-called difficult narcissistic and borderline problems, will be discussed. Self-psychology prizes empathy, listening from within the experiential world of the client, and understanding and utilizing countertransference. Permission of instructor, spring.

PSYC 527 Ethics and Phenomenology

A search for the ethical ground for understanding pathology and therapy. A claim that Western philosophical egocentrism contributes to the narcissism of modern pathologies. A review of the philosophy of Emmanuel Levinas, which suggests that the center of the true self is not in the individual self, but in the responsible concerns for others. Permission of instructor, spring.

PSYC 533 Therapeutic Communication

Principal focus on listening to, understanding and responding to another, as well as self, in the interview process. Essentially an experiential course designed to explore the meaning of attending to relationship in a quasi-therapeutic setting. Majors only, graded CR/F.

PSYC 535 Phenomenology of Therapeutic Change

Exploration of the different meanings of helping and change in a therapeutic relationship. Reflection on various models of the healer and experiential work on our own motives, expectations and needs for ourselves as therapists. Graded CR/F.

PSYC 543	Basic Practicum in	
	Therapeutic Psychology I	6
PSYC 544	Basic Practicum in	

Therapeutic Psychology II **PSYC 545** Basic Practicum in

Therapeutic Psychology III Offered as a series; each course provides a minimum of

200 hours on-site supervised practicum experience in agencies providing psychological service; weekly group case consultation with a faculty member, as well as individual consultation as needed. Ordinarily students are not allowed to get their practicum experience at agencies where they are working as staff. Majors only, graded CR/F.

PSYC 551 Hermeneutics: Interpretive Foundations of Non-Behavioral Psychology

Philosophical study for practical decision making in therapeutic practice. A focus on the interpretive structure of human existence whereby meaning is constituted, and the philosophical ground of the activity of understanding oneself and others, which discloses itself in conversation. Permission of instructor.

PSYC 563 Integration Paper

3

3

3

3

Completion of a written work on a chosen theme that integrates academic course work and practicum experience. Majors only, graded CR/F.

1

PSYC 591	Special Topics	1 t	о 3
PSYC 592	Special Topics	1 to	о 3
PSYC 593	Special Topics	1 t	о 3
PSYC 596 A student may	Independent Study / take up to six credits of upper-level	1 to	о 3
undergraduate	or graduate courses as a substitute	for th	ne

Psychology Faculty

required courses, with approval.

Lane Gerber, BS, Franklin and Marshall College; PhD, 1968, University of Chicago; professor; 1980.

Steen Halling, BS, York University; MA, PhD, 1976, Duquesne University; professor; 1976.

Kevin Krycka, BA, Aquinas College; PsyD, 1988, Illinois School of Professional Psychology; assistant professor; 1989.

Georg Kunz, BA, PhL, Gonzaga University; PhD, 1975, Duquesne University; associate professor; 1971.

James Risser, BA, California State University; MA, PhD, 1978, Duquesne University; professor; 1994.

Jan O. Rowe, BA, MEd, PhD, 1982, Georgia State University; associate professor; 1982.

Albers School of Business and Economics

C. Frederick DeKay, PhD, Acting Dean Mary Carpenter, MEd, Director, Graduate Programs

Degrees Offered

- Master of Arts in Applied Economics (MAE)
- Master of Business Administration (MBA)*
- Master of International Business (MIB)*
- Master of Science in Finance (MSF)*
- Joint Programs in above degrees with Juris Doctor from School of Law

Certificates Offered

- Certificate of Post-MAE Studies
- Certificate of Post-MBA Studies
- Certificate of Post-MIB Studies
- Certificate of Post-MSF Studies

*Accredited by the International Association for Management Education (AACSB). AACSB is the premier accrediting agency and service for U.S. business schools.

Objectives

The mission and educational goals of the Albers School produce a set of programs and activities designed to prepare students for an increasingly complex and challenging global business environment, to help them appreciate and develop a commitment to personal integrity and corporate responsibility, to develop an enthusiasm for lifelong learning, and to instill a service orientation.

Admission Requirements

Students seeking admission to graduate programs should contact the Albers School of Business and Economics at (206) 296-5700 or the Seattle University Graduate Admissions at (206) 296-5900 for admission materials. Documents required for admission to either the MBA, the master of arts in applied economics (MAE), the master of international business (MIB), or the master of science in finance (MSF) programs include the following:

- Completed application form and fee
- Official (sealed) transcripts showing a bachelor's degree from an accredited institution and information from all post-secondary educational institutions attended
- Scores from the Graduate Management Admissions Test (GMAT)

NOTE: MAE applicants may substitute scores from the Graduate Record Exam (GRE).

A current résumé

Applicants whose first language is not English are required to submit TOEFL scores. International students should submit the international application materials specified for them.

In general, we require a minimum GMAT of 500, a 3.00 undergraduate GPA, and one continuous year of full-time work experience.

The Albers School of Business and Economics is a party to the Memorandum of Understanding for AACSB Accredited AJCU Business Schools. The agreement allows students in participating Jesuit ASCSB accredited buisness schools to transfer up to one-half of their degree requirements from their original university to the receiving university.

Math and Computer Proficiency

All graduate students in the degree programs of the Albers School of Business and Economics must establish their proficiency in basic mathematics (college algebra and introductory calculus) and in computer use (intermediatelevel skills in spreadsheet analysis and word processing). All students must have access to a computer with a modem, or the flexibility to use campus computer labs.

Math proficiency can be established by previous credit course work or the non-credit course offered by the Albers School.

Students are encouraged to complete these proficiency requirements prior to starting their graduate degree program. These requirements must be completed by the end of the first year in each program.

Business and Law Joint Degree Program

The new Seattle University business and law joint degree program allows students to obtain the JD and a graduate degree in business more quickly than if the two degrees were obtained independently. Specified courses taken at the Law School may contribute to the business degree and specified courses completed in the Albers School of Business and Economics may contribute to the JD Degree.

The joint degree is available to both full- and part-time students but it should be noted that the American Bar Association requires that the JD be completed within six years.

Seattle University offers four graduate degrees which may be earned in combination with the JD degree:

- · Master of Business Administration
- · Master of Science in Finance
- Master of International Business
- Master of Arts in Applied Economics
 See additional details in this bulletin on pages 86 through 89.

BUSINESS ADMINISTRATION

MBA Program Director: William L. Weis, PhD Phone: (206) 296-5700

Degree and Certificate Offered

- Master of Business Administration (MBA)
- Certificate of Post-MBA Studies

MASTER OF BUSINESS ADMINISTRATION

The master of business administration (MBA) program is designed to prepare graduates for leadership responsibilities in business. The program is constructed with the following goals:

- To provide knowledge and understanding of the fundamental disciplines, techniques and ethical dimensions involved in managerial decisions
- To develop proficiency in applying concepts and analytical methods to domestic and international organizational strategy
- To develop leadership skills within a broad business and social perspective

MBA courses are available at the main campus, as well as the Seattle University Eastside Education Center in Bellevue. Students may select classes from each site. Courses are generally scheduled late afternoons, evenings and Saturdays. Also, a weekend MBA option is available.

Degree Requirements - Master of Business Administration

I. Preparatory Course Work

Computer Skills

Business Calculus

(These requirements must be completed by the end of the first year in the program)

II. Leadership and Team Building Courses

Seven required MBA credits, including:

MBA 510 Leadership and Team Development .. 4
MBA 511 Integrated Enterprise Management ... 3

III. Fundamental Business Courses*

Eighteen cr	edits, including:
MBA 500	Introductory Business Statistics 3
MBA 501	Statistical Applications and
	Quantitative Methods 3
MBA 502	Analytical Tools for Managerial
	Decision Making 3
MBA 503	Financial Accounting 3
MBA 504	Managerial Accounting3
MBA 505	Domestic and Global Economies 3

*Students with previous comparable course work with a B (3.0) or better have the option of waiving these classes based on self-assessment materials regarding their proficiency. Students without previous course work are required to take these classes.

IV. Required Core Courses

Twenty-fou	r MBA credits, including:	
MBA 512	Business Ethics and Social	
	Responsiblity	. 3
MBA 513	Legal and Regulatory Environment	. 3
MBA 514	Econ of Integrative Markets	. 3
MBA 515	Financial Management	. 3
MBA 516	Management of People	
MBA 517	Marketing Management	. 3
MBA 518	Operations Management	. 3
MBA 519	Competitive Strategy	. 3
Electives		
	f 3 credits each from 3 separate areas um of 18 credit hours from any one	

MINIMUM CREDITS REQUIRED FOR DEGREE 55-73

ACCOUNTING CONCENTRATION

A formal concentration is available in accounting, is noted on official transcripts, and requires ten elective courses. Two accounting electives are "extra" courses beyond those required by the MBA.

Courses are as follows:

V.

- Eight specified electives from the accounting area: ACCT 531, ACCT 532, ACCT 533, ACCT 534, ACCT 535, ACCT 536, ACCT 537, plus one additional accounting elective;
- Two electives outside of the accounting area

Students seeking eligibility to sit for the CPA Exam in Washington State must take six elective courses in accounting: ACCT 531, ACCT 532, ACCT 533, ACCT 534, ACCT 535, ACCT 536; plus two electives outside of the accounting area.

CERTIFICATE OF POST-MBA STUDIES

The certificate of post-MBA studies is designed to allow master of business administration graduates to develop expertise and acquire a credential beyond the MBA degree in a specified area of concentration.

The curriculum consists of a custom-designed selection of six courses. After reviewing students' transcripts and interests, the associate dean, with the guidance of departments offering the programs, will designate required courses. Certificates are awarded in the following areas of specialization: accounting, economics, finance, information systems, international business, management, marketing, and operations. Course work for the certificate may be applied to other advanced graduate degrees.

Upon completion of the requirements of the program, students will have posted to their transcripts the entry, "Certificate of Post-MBA Studies in (insert discipline)" and be issued a certificate listing the discipline studied.

The program is open only to graduates of MBA programs accredited by AACSB. Application requires submission of completed application, current résumé, graduate transcripts, and GMAT scores. Seattle University MBA graduates generally will be considered eligible for the program. Contact the Albers School for information at 296-5700.

Post-MBA Certificate Requirements (choose one area)

Accounting

ACCT 531 Financial Accounting Theory and Practice I

ACCT 532 Financial Accounting Theory and Practice II

ACCT 534 Managerial Cost Accounting

ACCT 535 Auditing

ACCT 536 Federal Taxation

ACCT 537 Accounting Information Systems

Economics

ECON 561 Business Cycles and Economic Growth

ECON 562 Economics of the Market System

ECON 564 Quantitative Methods for Economics and Finance

Three approved economics electives

Finance

FINC 540 Investments

FINC 541 Cases in Managerial Finance

FINC 544 Financial Institutions and Markets

FINC 546 Finance for International Business

Two approved finance electives

Information Systems

INFO 561 Business Process Re-engineering

INFO 566 Database Management

INFO 567 Expert Systems

INFO 568 Data Communications

ACCT 537 Accounting Information Systems

INFO 599 Research Paper

International Business

FINC 546 Finance for International Business

MKTG 554 Topics in International Marketing

BUEN 576 International Law and Business

ECON 573 International Economics

MGMT 573 International Management

One approved international elective

Management

MGMT 580 Organizational Structure and Theory

MGMT 581 Human Resource Management

MGMT 584 Labor Relations and Collective Bargaining

MGMT 585 Management of Change

MGMT 586 Entrepreneurship

MGMT 588 Negotiation Skills

Marketing

MKTG 551 Consumer Behavior

MKTG 552 Marketing Research

MKTG 553 Sales Management

MKTG 554 Topics in International Marketing

MKTG 555 Promotion Management

MKTG 599 Research Paper

Operations

OPER 561 Operations Strategy

OPER 562 Total Quality Management

OPER 563 Operations Planning and Control Systems

OPER 564 Supply Chain Management

OPER 566 Project Planning and Scheduling

OPER 576 Project Management and Control

Final selection must be approved by the Associate Dean of the Albers School of Business and Economics.

SPECIALIZED MASTER'S PROGRAMS

APPLIED ECONOMICS

MAE Program Director: Mary Jean Rivers, PhD

Phone: (206) 296-2540

Degree and Certficate Offered

- Master of Arts in Applied Economics (MAE)
- Certificate of Post-MAE Studies

MASTER OF ARTS IN APPLIED ECONOMICS

The master of arts in applied economics (MAE) degree program lays the foundation for a career as an economist in business, government, or consulting.

Students enter the MAE program with a variety of interests, including forecasting, industry and market analysis, international economics, tax policy, cost/benefit and impact analysis. The program is designed to enable students to acquire data collection and analysis tools, along with decision-making techniques for use in private businesses and public sector agencies.

The program core combines a strong foundation in basic microeconomic and macroeconomic theory with the development of key quantitative and data analysis skills. Elective courses in economics and finance allow students to apply economic theory and techniques to specific fields of business and policy, such as labor market analysis, environmental economics, health care and finance for international business.

The MAE's affiliation with the master of business administration and master of science in finance programs in the Albers School of Business and Economics provides students with an opportunity to focus on the applications of economics in a managerial context. Students are encouraged to select general electives to broaden their experience in areas such as marketing, accounting and operations.

Degree Requirements - Master of Arts in Applied Economics

I. Preparatory Course Work

Computer Skills

Business Calculus

(These requirements must be completed by the end of the first year in the program) Fundamental Business Courses (may be waived)* Eighteen credits, including: **MBA 500** Introductory Business Statistics 3 MBA 501 Statistical Applications and Quantitative Methods 3 MBA 502 Analytical Tools for Managerial Decision Making 3 **MBA 503** Financial Accounting 3 **MBA 505** Domestic and Global Economies 3 **MBA 514** Economics of Integrative Markets 3 *Students with previous comparable course work with a B (3.0) or better have the option of waiving these classes based on self-assessment materials regarding their proficiency. Students without previous course work are required to take these classes. III. Required Core Courses Eighteen credits, including: **ECON 561 Business Cycles and Economic** Growth 3 **ECON 562** Economics of the Market System 3 ECON 563 Survey Research Methods and **Experimental Design ECON 566 Economics and Business Forecasting** ECON 564 Quantitative Methods in Economics and Finance......3 **ECON 565** Applied Econometrics 3 MBA 515 Financial Management 3 IV. Applied Economics Electives (9 credits must have ECON prefix) **ECON 568** Natural Resources and Environmental **Economics ECON 571** Government Finance and **Economics ECON 572** Labor Market Analysis **ECON 573** International Economics **ECON 575** Health Care Economics

Industry and Competitive Analysis

Urban/Regional Economics

Emerging Nations and the

Advanced Financial Theory

(or other grad ECON electives with adviser approval)

Financial Institutions and Markets

Advanced Topics in Investments

International Economy

Theory of the Firm

Capital Budgeting

Game Theory

FINC 546 Finance for International Business ECON 573 International Economics

VI. General Business or Economics Electives Any graduate business courses, including specified electives in economics and finance selected with approval of Director of MAE9

Note: 1. An internship is highly recommended.
2. Students with an MBA from an accredited program may waive six elective credits.

MINIMUM CREDITS REQUIRED FOR DEGREE 45-63

CERTIFICATE OF POST-MAE STUDIES

The certificate of post-MAE studies is designed for individuals with graduate degrees in economics who want to update and deepen their skills in economics and quantitative methods.

The program is open to individuals with graduate degrees in economics from accredited universities. The application process involves completion of application materials including submission of graduate transcripts, current resumé, and GMAT or GRE scores. Seattle University MAE graduates usually will be considered automatically eligible for the program. For non-Seattle University graduates, GMAT or GRE scores and academic performance must meet the standards for entry into the Seattle University master of arts in applied economics program.

Upon satisfactory completion of the program requirements, students will have posted to their transcript the following entry: "Certificate of Post-MAE Studies" and will be issued a certificate. Credits earned toward the certificate may be applied to other graduate degrees.

Requirements - Post-Master of Arts in Economics Certificate

The curriculum consists of a custom-designed selection of six graduate economics courses, plus prerequisites. After a review of the student's background and interests, the MAE director will designate the courses required.

INTERNATIONAL BUSINESS

MIB Program Director: David W. Arnesen, JD Phone: (206) 296-5700

Degree and Certificate Offered

- Master of International Business (MIB)
- Certificate of Post-MIB Studies

MASTER OF INTERNATIONAL BUSINESS

Seattle University's master of international business degree program provides an opportunity for advanced education in international business. The program prepares students through an in-depth study of the global economy

ECON 577

ECON 578

ECON 581

ECON 582

ECON 583

FINC 543

FINC 544

FINC 549

FINC 553

International Elective

and its impact on business. The key objective of the program is to prepare graduates for positions of leadership in business, government, or other international organizations.

Degree Requirements - Master of International Business

I. Preparatory Course Work

Computer Skills

MBA 513

Business Calculus

(These requirements must be completed by the end of the first year in the program)

II. Fundamental Business Courses*

Eighteen credits, including:		
MBA 500	Introduction to Statistics	3
MBA 501	Statistical Applications and	
	Quantitative Methods	3
MBA 502	Analytical Tools for Managerial	
	Decision Making	3
MBA 503	Financial Accounting	3
MBA 505	Domestic and Global Econ	3
	MBA 500 MBA 501 MBA 502 MBA 503	MBA 500 Introduction to Statistics

Legal and Regulatory Environment 3

*Students with previous comparable course work with a B (3.0) or better have the option of waiving these classes based on self-assessment materials regarding their proficiency. Students without previous course work are required to take these classes.

III. Leadership and Team Building Requirements

Seven MBA credits, including:

MBA 510	Leadership and Team Development 4
MBA 511	Integrated Enterprise Management 3

IV. Required Core Courses

Nine MBA credits, including:		
MBA 514	Economic of Integrated Markets 3	3
MBA 515	Financial Management3	3
MBA 517	Marketing Management3	3

V. Required International Courses

Twenty-one international credits, including:

BUEN 521	International Ethical and
	Cultural Issues3
BUEN 576	International Law and Business 3
ECON 573	International Economics3
FINC 546	Finance for International Business 3
MGMT 573	International Management3
MKTG 554	Topics in International Marketing 3
MGMT 589	International Business Policy3

VI. Required Electives

Required Electives
Nine credits, including:
MIB International Elective3
General Elective6

VII. Language Proficiency

MIB students must demonstrate intermediate-level oral competency in a foreign language prior to graduation.

VIII. International Experience

MIB students must gain international experience prior to graduation. This requirement can be met in a number of ways.

- Participation in an approved international study tour sponsored by another institution or Seattle University
- A term or semester studying at an approved academic institution in another country
- Working professionals who have had an overseas job assignment lasting six months or more
- International students may also satisfy this requirement by obtaining a two-quarter internship in the United States.

MINIMUM CREDITS REQUIRED FOR DEGREE 46-64

CERTIFICATE OF POST-MIB STUDIES

The certificate of post-MIB studies offers continuing graduate study in a specific business discipline to graduates of AACSB accredited master of international business programs.

The curriculum consists of six graduate courses, plus prerequisites, from the Albers School of Business and Economics. Students may choose from the list below, or custom-design a program with permission of the MIB program director.

Credits earned for the certificate may be applied to other graduate degrees. Upon successful completion of the program requirements, students will have posted to their transcripts the entry "Certificate of Post-MIB Studies in (insert discipline)" and be issued a certificate listing the discipline studied.

Application requires completed application form, current résumé, graduate transcripts showing posted graduate degree, and GMAT scores. Seattle University MIB graduates will generally be considered automatically eligible for the program. Contact the Albers School for information at 296-5700.

Post-MIB Requirements (choose one area)

Accounting

ACCT 531 Financial Accounting Theory and Practice I ACCT 532 Financial Accounting Theory and Practice II

ACCT 534 Managerial Cost Accounting

ACCT 535 Auditing

ACCT 536 Taxation

ACCT 538 Financial Statement Analysis

Economics

ECON 561 Business Cycles and Economic Growth

ECON 562 Economics of the Market System

ECON 564 Quantitative Methods for Economics and Finance Three approved electives

Albers School of Business and Economics

Finance

FINC 541 Cases in Managerial Finance

FINC 542 Investments

FINC 544 Financial Institutions and Markets

Three approved electives

General Business

Six graduate courses approved by the director of the MIB program to enhance breadth in business administration

Information Systems

INFO 561 Business Process Re-engineering

INFO 566 Database Management

INFO 567 Expert Systems

INFO 568 Data Communications

ACCT 537 Accounting Information Systems

INFO 599 Research Paper

Management

MGMT 580 Organizational Structure and Theory

MGMT 581 Human Resource Management

MGMT 584 Labor Relations and Collective Bargaining

MGMT 585 Management of Change

MGMT 586 Entrepreneurship

MGMT 588 Negotiations

Marketing

MBA 517 Marketing Management

MKTG 551 Consumer Behavior

MKTG 552 Marketing Research

MKTG 553 Sales Management

MKTG 555 Promotion Management

MKTG 599 Research Paper

Operations

OPER 561 Operations Strategy

OPER 562 Total Quality Management

OPER 563 Operations Planning and Control Systems

OPER 564 Supply Chain Management

OPER 566 Project Planning and Scheduling

OPER 576 Project Management and Control

Final selection of all classes must be approved by the director of the MIB program.

FINANCE

MSF Program Director: Barbara M. Yates, PhD Phone (206) 296-2540

Degree and Certificate Offered

- Master of Science in Finance (MSF)
- Certificate of Post-MSF Studies

MASTER OF SCIENCE IN FINANCE

Seattle University's master of science in finance (MSF) degree program provides an opportunity to obtain advanced in-depth education in finance. The program is designed primarily for individuals who have completed an undergraduate or graduate degree in business. Applicants without a business degree will be required to take some preparatory business courses.

In addition to the development of appropriate quantitative and communication skills, the MSF provides detailed

coverage of the following major areas of finance:

- Business finance
- Investments
- · Financial institutions and markets

The program also includes the corollary fields of accounting and economics and incorporates discussion of ethical issues in business and finance.

MSF graduates typically earn jobs as financial analysts and are often on the track toward a corporate financial officer position. Students interests include banking, insurance, international finance, personal financial planning, portfolio management, small business finance, capital budgeting, real estate and general corporate financial management.

Degree Requirements - Master of Science in Finance

I. Preparatory Course Work

Computer Skills

Business Calculus

(These requirements must be completed by the end of the first year in the program)

II. Fundamental Business Courses*

Eighteen credits, including:

MBA 500	Intro to Statistics3
MBA 501	Statistical Applications and
	Quantitative Methods 3
MBA 502	Analytical Tools for Managerial
	Decision Making 3
MBA 503	Financial Accounting 3
MBA 505	Domestic and Global Economies 3
MBA 511	Integrated Enterprise Management 3

*Students with previous comparable course work with a B (3.0) or better have the option of waiving these classes based on self-assessment materials regarding their proficiency. Students without previous course work are required to take these classes.

III. Required Core Courses

Twenty-four credits, including:

MBA 512	Business Ethics and Social
	Responsibility 3
MBA 514	Economics of Integrative Markets 3
MBA 515	Financial Management 3
ECON 565	Applied Econometrics 3
FINC 540	Investments 3
FINC 541	Cases in Managerial Finance 3
FINC 544	Financial Institutions and Markets 3
FINC 546	Finance for International Business 3

IV. Specified Electives

Choose five of the following courses	15
(three courses must be in finance):	

ACCT 531	Financial Accounting Theory and Practice I
ACCT 538	Financial Statement Analysis
ACCT 568	Management Planning and Control
	Systems
ECON 564	Quantitative Methods in Economics
ECON 566	Economics and Business
	Forecasting
ECON 573	International Economics
ECON 581	Theory of the Firm
FINC 543	Advanced Financial Theory
FINC 548	Financial Management of Banks
FINC 549	Capital Budgeting
FINC 550	Risk Management
FINC 551	Entrepreneurial Finance
FINC 552	Portfolio Management
FINC 553	Advanced Topics in Investments

V. General Electives

Electives6

Students with an MBA from an AACSB accredited program may waive these electives.

MINIMUM CREDITS REQUIRED FOR DEGREE 45-63

CERTIFICATE OF POST-MSF STUDIES

The certificate of post-MSF studies is designed to allow graduates of AACSB-accredited MSF programs to develop expertise in a specified area of concentration beyond the MSF. The curriculum consists of a custom-designed selection of six graduate courses plus prerequisites. After a review of the student's background and interests, the MSF director will designate the courses required. Credits earned for the certificate may be applied to other graduate degrees.

Upon successful completion of program requirements, students will have posted to their transcript the following entry: "Certificate of Post-MSF Studies in (insert discipline)" and will be issued a certificate listing the discipline studied.

The program is open only to graduates of MSF programs accredited by the AACSB. Application requires submission of completed application, current résumé, graduate transcripts, and GMAT scores. Seattle University MSF graduates usually will be considered automatically eligible for the program. For non-Seattle University graduates, GMAT scores, academic performance and work experience must meet or exceed the standard for entry to the master of science in finance program.

Post-MSF Certificate Requirements (choose one area)

Accounting

ACCT 531 Financial Accounting Theory and Practice I

ACCT 532 Financial Accounting Theory and Practice II

ACCT 534 Managerial Cost Accounting

ACCT 535 Auditing

ACCT 536 Federal Taxation

ACCT 538 Financial Statement Analysis

Economics

ECON 561 Business Cycles and Economic Growth ECON 562 Economics of the Market System

ECON 564 Quantitative Methods for Economics and Finance

Three approved electives

General Business

Six graduate courses approved by the director to enhance breadth in business administration

International Business

FINC 546 Finance for International Business MKTG 554 Topics in International Marketing BUEN 576 International Law and Business ECON 573 International Economics MGMT 573 International Management One approved international elective

Management

MBA 510 Leadership Skills and Team Development (four credits)

MBA 516 Management of People

MGMT 580 Organizational Structure and Theory

MGMT 581 Human Resource Management

MGMT 584 Labor Relations and Collective Bargaining

MGMT 585 Management of Change

Marketing

MBA 517 Marketing Management

MKTG 551 Consumer Behavior

MKTG 552 Marketing Research

MKTG 553 Sales Management

MKTG 554 Topics in International Marketing

MKTG 555 Promotion Management

Operations

OPER 561 Operations Strategy

OPER 562 Total Quality Management

OPER 563 Operations Planning and Control Systems

OPER 564 Supply Chain Management

OPER 566 Project Planning and Scheduling

OPER 576 Project Management and Control

Graduate Courses

ACCT 531 Financial Accounting Theory and Practice I

Theory and development of financial accounting principles. Evolution of accounting theory and practice relating to the assets of the entity and the measurement and reporting of periodic income. Introduction to international accounting issues and accounting changes. Emphasis on interpreting professional accounting standards and on further developing communications and computer skills. A 3-hour optional review of the accounting cycle will be held prior to the first class meeting. Prerequisite: MBA 503.

ACCT 532 Financial Accounting Theory and Practice II

Evolution of accounting theory and practice relating to liabilities and owners' equities, including accounting for income taxes, leases, and pensions. Coverage of the statement of cash flows and financial disclosures. Expand knowledge of international accounting issues and accounting changes. Continued emphasis on interpreting and applying professional accounting standards and on developing communications and computer skills. Prerequisite: ACCT 531.

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ACCT 533 Advanced Financial Accounting

Theory and development of financial accounting practices associated with international transactions, business combinations, and non-profit organizations. Particular emphasis on the computerized preparation of consolidated financial statements. Continued development of students' oral and written communications skills. Prerequisite: ACCT 532.

ACCT 534 Managerial Cost Accounting

Intensive analysis of cost accounting in job order, process and standard cost systems, with emphasis on overhead cost determination and its relevancy to decision making. Advanced analysis of budgeting and relevant cost and revenue information for management planning and control decisions. Prerequisite: MBA 504.

ACCT 535 Auditing

Purpose, scope, concepts, and methods used in examining and attesting to financial statements. Current issues concerning professionalism and role of the public accountant. Prerequisite: ACCT 532; ACCT 534 recommended.

ACCT 536 Federal Taxation I

Introduction to the basic concepts of federal income taxation for the various forms of business organizations. Use of tax service and research in tax problems. Prerequisite: MBA 503.

ACCT 537 Accounting Information Systems

Study of accounting information systems and their managerial aspects. Topics include computer technology, systems controls, systems analysis and design, as well as specific applications to accounting subsystems, such as job cost, inventory, accounts payable, payroll, billing, cash and property. Prerequisite: MBA 504.

ACCT 538 Financial Statement Analysis

3 Course examines the use of published financial information in measuring business performance and financial position, evaluating credit risk and profitability, and a critique of the traditional models for interpreting and assessing published financial information. Prerequisites: MBA 502 and MBA 503.

ACCT 568 Management Planning and **Control Systems**

Development of a conceptual framework for the design, use, and evaluation of management control systems based upon discussion of readings, case analysis, and interaction with guest practitioners from industry and management consulting. Framework elements encompass business strategy through executive compensation. Course address manufacturing and service industries, profit and not-for-profit organizations, large and small. Prerequisite: MBA 504.

BUEN 521 International Ethical and **Cultural Issues**

This course will examine the impact of ethics and culture on international business. Students will focus on culture from a world view, examining cultural/ethical patterns by reference to specific existing cultures.

BUEN 570 Real Estate Law

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Course designed to help students evaluate and understand real estate acquisitions. Topics covered include mortgages, deeds of trust, promissory notes, easements, liens, warranty deeds, special warranty deeds, quit claim deeds, encumbrances, taxes, legal descriptions, actions for specific performance, broker responsibilities, leases, community property, joint tenancy, tenancy in common, strategies for investment, negotiation techniques, types of financing and escrow. Prerequisite: MBA 513.

BUEN 576 International Law and Business

This course examines the policy reasons for various U.S. import and export requirements, tariffs, and international business restrictions. Lectures include discussion of legal issues in international commercial transactions and host country regulations involving the European Community, the Pacific Rim, Canada, and third world countries. In addition, specific sections focus on international corporate, labor, and environmental issues. Prerequisite: MBA 513.

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ECON 561 Business Cycles and Economic Growth

A study of the factors contributing to cyclical patterns of economic growth. A critical examination of the theories of business cycles and growth and issues in current policy debate. Prerequisite: MBA 505.

ECON 562 Economics of the Market System

The basic theory of consumer demand, the firm, and the partial equilibrium analysis of markets. Designed to provide an analytical and conceptual framework for applied microeconomics. Prerequisites: MBA 514 and ECON 564.

ECON 563 Survey Research Methods/Experimental Design

Principles and techniques for analysis of experimental data, survey design, and planning of statistical aspects of surveys. Topics may include linear models; analysis of variance; design and analysis of surveys. Prerequisites: math and computer proficiency, MBA 500. ECON 565 or MBA 501 recommended.

ECON 564 Quantitative Methods in Economics and Finance

Mathematical techniques used to integrate complex issues in finance and economics. Topics include graphical representation, differential and integral calculus, differential and difference equations, vectors and matrices, and applications of matrix algebra. Prerequisites: mathematics proficiency, MBA 500. MBA 502 recommended.

ECON 565 Applied Econometrics

Fundamentals of econometrics, and use of econometric techniques in financial and economic research and decision-making. Topics include simple linear regression, residual analysis, multivariate regression, and the generalized linear model. The course will stress computer applications. Prerequisites: MBA 501, math and computer proficiency.

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ECON 566 Economics and Business Forecasting

Techniques for applied business forecasting with emphasis on time-series methods. A survey of regression-based and time-series methods, models for stationary and non-stationary time series, estimation of parameters, computations of forecasts and confidence intervals, and evaluation of forecasts. Prerequisites: MBA 501, math and computer proficiency.

ECON 568 Natural Resources and Environmental Economics 3

This course covers the economic analysis related to natural resource and environmental management. Topics include: renewable and non-renewable resources, pollution, preservation, conservation, and policy analysis. Prerequisite: MBA 514.

ECON 571 Government Finance and Economics

Analysis of the revenues, expenditures, and debts of federal, state and local governments. Public investment and pricing. Effects of government on the private sector. Prerequisites: MBA 514 and MBA 505.

ECON 572 Labor Market Analysis

Recent developments in labor market analysis and public policies related to contemporary labor issues. Determinants of labor supply and demand, the structure and stratification of labor markets, the effects of discrimination, unions, and government regulations. Prerequisites: MBA 514 and MBA 505.

ECON 573 International Economics

Analysis of modern trade theories and issues concerning international competitive strategy. The impact of trade patterns and commercial policy on domestic business activity. The effects of macroeconomic policies across nations. Prerequisites: MBA 514 and MBA 505.

ECON 575 Health Care Economics and Finance

The application of economic principles to health care policy issues. Topics include analysis of health care demand, information costs, market structure, and the provision of private and social health care insurance. Prerequisite: MBA 514.

ECON 577 Industry and Competitive Analysis

Analysis of the determinants of market structure. Strategic interaction among firms in imperfectly competitive markets. Considers effects of market structure on pricing, capacity choices, product differentiation, marketing, innovation, contracts with customers, etc. Prerequisite: MBA 514.

ECON 578 Urban/Regional Economics

Examines the distribution of economic activity over space. The study of location and land use decisions as they affect neighborhood and regional development. Analysis of urban economic problems such as poverty, housing, and transportation. Prerequisites: MBA 505 and MBA 514.

ECON 581 Theory of the Firm

The subject matter of theory of the firm is what decisions firms actually make, why they make them, and how they do it. The topics addressed include: efficiency, incentives, decisions under uncertainty, value-maximization, informational imperfections, and mechanism design. Prerequisite: MBA 514.

ECON 582 Game Theory

Prerequisite: MBA 514.

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Game theory is the study of "small numbers" decision problems in which the fortunes of each party depend directly on what other parties do. Emphasizing theory and applications, this course covers key equilibrium concepts, applicable static games of complete information, dynamic games of complete information, and static and dynamic games of imperfect or incomplete information. Students will learn several game theoretic notions, from the meaning of a dominant strategy and the prisoners' dilemma in a game of complete information to the value of commitment and credibility in dynamic games of incomplete information.

ECON 583 Emerging Nations and the International Economy 3

Analysis of emerging economies with an emphasis on international issues. Topics include: recent history of selected emerging nations; basic models of economic progress; natural and human resources; technology and technology transfers; domestic and international economic policy; international aid and investment; the international economy; multinational corporations; and the LDC debt crisis. Prerequisites: MBA 502, MBA 505, MBA 514.

FINC 532 Personal Financial Planning

Objective is to expose students to the various elements involved in formulating a comprehensive financial plan. Topics included will be personal investing, education planning, retirement planning, risk management, and consumer finance. Prerequisite: MBA 502.

FINC 540 Investments

Evaluation of stocks, bonds, options, and futures. Review of theory and empirical research on risk/return relationships and market efficiency. Prerequisites: MBA 502 and MBA 503, math and computer proficiency.

FINC 541 Cases in Managerial Finance

Cases in business finance that develop students' skills for identifying problems, acquiring relevant material, and using appropriate financial theory for making decisions in simulated business settings. Prerequisites: MBA 515. FINC 540 recommended.

FINC 543 Advanced Financial Theory

Examination of advanced current topics and issues in financial theory using a seminar approach. The course involves readings, discussions, and case studies on selected topics. Prerequisites: MBA 500 and MBA 515.

FINC 544 Financial Institutions and Markets

Structure of US money and capital markets, the impact of monetary and fiscal policies on the funds flows and interest rates in these markets, and the policies of financial institutions participating in these markets. Prerequisites: MB \(\) 502 and MBA 505.

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FINC 546 Finance for International Business

Reviews theoretical concepts, practical techniques, institutions, and issues related to the management of financial aspects of international business. Includes topics such as balance of payments, exchange rates, trade finance instruments, hedging, economic exposure, capital budgeting, foreign investment. Prerequisite: MBA 515.

FINC 548 Financial Management of Banks 3
Analysis of problems in the financial management of commercial banks and other financial institutions. Asset/liability management; loan management; capital policies; and other selected issues. Prerequisites: FINC 540 and FINC 544.

FINC 549 Capital Budgeting

This course focuses on the process of capital budgeting. Capital budgeting is the decision area of financial management that establishes criteria for investing resources in long-term projects. The decisions made regarding the acquisition, maintenance, or abandonment of capital assets plus certain financial decisions such as lease vs. buy will be analyzed. The course will focus on the capital budgeting process under uncertainty and the connection with strategic planning. Prerequisite: MBA 515.

FINC 550 Risk Management

The basics of riskless hedge modeling, using the binomial and Black-Sholes pricing models, modifying portfolio risk with features and options contracts, buying and writing put and call options, using futures and options in optimal asset allocation, hedging assets to reduce exposure to systematic risk, examination of the effects that lead to hedging, selecting the appropriate hedge vehicle, measuring the yield relationship, determining the proper hedge ratio, financial engineering—the creation and valuation of synthetic assets. Prerequisites: MBA 515, and FINC 540 (or instructor permission).

FINC 551 Entrepreneurial Finance

Follows the firm from the acquisition of start-up capital through financing options including leasing, factoring, bank lending, and venture capital to the initial public offering process. A special emphasis will be placed on tax issues relevant to the small business, including disposal of the business and estate planning. Prerequisite: MBA 502.

FINC 552 Portfolio Management

Course emphasizes portfolio construction rather than security selection. Topics include setting portfolio objectives and constraints for individual and institutional investors, efficient diversification, asset allocation, portfolio insurance, international diversification, performance measurement, and attribution. Prerequisite: FINC 540. (Credit not allowed for both FINC 552 and FINC 591C Advanced Investments.)

FINC 553 Advanced Topics in Investments

Examination of advanced topics and issues in investments using a seminar approach. The course involves readings, discussions, applications, and case studies on selected topics. Prerequisite: FINC 540.

HRMA 551 Selection and Assessment

This course will follow a semi-seminar format; there will be lectures, readings, debates, discussion, and role-play exercises. As such, active participation is expected and student meetings outside of class hours will be necessary. Four overlapping topics will be covered. First, "organizational entry" will be covered, including subtopics of recruitment, matching individual and organizational needs, and initial employee socialization. Second, "legal issues in selection" will be addressed, including subtopics of testing, validation, fairness, and hiring methods. Finally, assessment methods and processes will be examined in detail.

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HRMA 552 Training and Development

The primary purpose of the course is to introduce students to the training field and to the competencies needed to perform in it. A hands on approach to evaluating tools, techniques, and training methods is emphasized. The course also examines the theory and practice of training development in organizations, but the focus is on the appropriate design and practical application of effective training progams in organizations.

HRMA 553 Compensation and Benefits Management

This course deals with the major topics of compensation and benefits management. Students will be exposed to underlying theories, concepts, skills, and issues covering these two areas. The course will examine different methods of job evaluation to determine internal equity, wage surveys to determine external equity, and pay structures to determine employee equity. Legal issues in compensating and appraising human performance will also be explored. Additionally, performance measurement techniques, rater and ratee biases will be discussed.

INFO 560 Information Technology and Business Applications

Overview of current and future information technology trends, issues in the management and administration of information technology, and a survey or current business application systems.

INFO 561 Business Process Re-engineering

This is a case method course. Topics include: strategic INFO planning, information resource management, technology assimilation, organizing the INFO function, INFO management control, project risk and portfolio analysis, operation management and multinational issues. Prerequisite: MBA 511 and MBA 518. (formerly Corporate Information Systems Management)

INFO 566 Database Management in Business

Introduction to database concepts for general managers. Topics include: database design and implementation, logical database modeling, relational model, database administration, query language, security, and current trends in database management systems. Prerequisite: MBA 511.

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INFO 567 Expert Systems in Management 3 Introductory-level course on business applications of expert systems. It is designed for end-user managers, as opposed to software engineers. Topics include knowledge acquisition and representation, system design and development, system implementation, and managerial issues. Prerequisite: MBA 511, or INFO 561.

INFO 568 Data Communications and Networking

Introduction to concepts and terminology of data communications and network design. Emphasis on the planning and management of equipment, architectures, security, and transmission alternatives. Prerequisite: MBA 511, or INFO 561.

MBA 500 Introductory Business Statistics 3 Descriptive and summary statistics, probability, statistical sampling and sampling distributions, interval estimation, hypothesis testing on one population, Chi-square analysis, one-way analysis of variance, simple correlation, and regression analysis. Prerequisites: math and computer proficiency.

MBA 501 Statistical Applications and Quantitative Methods

This course will develop further the basic quantitative skills of students. The topical emphasis is on: analysis of variance, regression analysis, decision trees, linear programming, and queuing theory. Major emphasis will be placed on computer applications of quantitative methods applicable to business functional areas. Prerequisites: math and computer proficiency, MBA 500.

MBA 502 Analytical Tools for Managerial Decision Making 3

The concepts of the time value of money and weighted average cost of capital will be developed as background material for a full understanding of capital budgeting techniques, net present value, and internal rate of return. Additionally, the determinants of market demand and supply will be developed to further enhance the application of capital budgeting. Prerequisite: math proficiency.

MBA 503 Financial Accounting

Concepts and principles underlying financial accounting, with emphasis on interpreting the content of published financial reports. Introduction and examination of the balance sheet, income statement, statement of cash flows, basic accounting model, accounting cycle, underlying assumptions and conventions.

MBA 504 Managerial Accounting/ Information for Decision Making 3

Accounting information for decision making, planning, and controlling the operations of business enterprises. Introduction and examination of product costing systems, capital budgeting methods, cost-volume-profit analysis, and the structure and use of management financial control systems. Prerequisite: MBA 503. MBA 502 recommended.

MBA 505 The Domestic and Global Economies

The domestic and global economic environment of business and its impact on management planning and decision making. The determinants of business cycles, inflation, unemployment, interest rates, and exchange rates. The effect of economic events and policies on industries and firms. Prerequisite: math proficiency, MBA 502.

MBA 510 Leadership Skills and Team Development

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The main objective of this course is to develop leadership and team building skills. The course focuses on self-assessment, tools for developing leadership skills, and concepts of and practice in group dynamics. A retreat component and service project emphasize individual growth and team building. In-class activities will require active participation and will include case analyses, minilectures, and group work. This class is to be completed in the first or second quarter of the student's program.

MBA 511 Integrated Enterprise Management

Provides an integrative framework for the analysis of organizational effectiveness and serves as a platform for the MBA program as a whole. Students will develop an appreciation for the business processes that extend across traditional organizational functions, from assessment of customer needs and analysis of the environment, through delivery of goods and services. Activities include discussion of current business events and analysis of cases in an executive-style teaching format. High-level guest speakers and visits to world class organizations reinforce learning objectives related to functional integration and business process focus. Topics include competitive strategy, market orientation, processes for delivering customer satisfaction, functional integration and process feedback through information systems, measuring organizational performance, and social responsibility of the firm. To be completed in the first or second quarter of the student's program. Prerequisite: computer proficiency.

MBA 512 Business Ethics and Social Responsibility

This course provides an understanding of the social and natural environments within which moral issues in business arise, and introduces the student to both the ethical concepts and principles, and the reasoning and analytical skills needed to resolve those moral dilemmas.

MBA 513 The Legal and Regulatory Environment

This course is designed to analyze the legal and regulatory environment in which business operates. The course provides essential information regarding the systems, institutions, and processes which are the framework for understanding the legal environment of business. Emphasis is on critical legal analysis through case study. The course challenges students to offer solutions to management problems presented within the current legal environment.

MBA 514 Economics of Integrative Markets

This course develops a unified framework for the economic analysis of markets—product, labor, capital, internal—in which business decisions are made. A combination of discussions, quantitative exercises, and case analyses are used to help students identify and interpret critical economic variables for the purpose of making value—maximizing decisions. Students will discover how value—maximizing decisions depend on, and can favorably influence, market characteristics. Prerequisites: math proficiency and MBA 502.

MBA 515 Financial Management

This course focuses on the link between business strategy and finance. Various techniques to evaluate alternative business strategies are explored. Spreadsheets are used extensively to analyze the various strategies and to gain a richer understanding of the effects certain assumptions have on the results. Prerequisites: MBA 500, MBA 501, MBA 502, MBA 503, MBA 504, MBA 505, MBA 510, MBA 511, and MBA 512.

MBA 516 Management of People

The course provides broad perspectives on management and people. Covers tools and leadership skills to manage activities and processes, organization design, managing diversity, technology management, and managing work/personal life. Prerequisites: MBA 500, MBA 501, MBA 502, MBA 503, MBA 504, MBA 505, MBA 510, MBA 511, and MBA 512.

MBA 517 Marketing Management

This course is designed to develop essential knowledge and skills for effectively planning, implementing, and controlling marketing activities of various organizations. The course focuses not only on the application of basic marketing concepts and principles for managing an organization's marketing function but also on strategic decision making for achieving and sustaining competitive advantages in market. Prerequisites: MBA 500, MBA 501, MBA 502, MBA 503, MBA 504, MBA 505, MBA 510, MBA 511, and MBA 512.

MBA 518 Operations Management

Concerns the effective and efficient creation of goods and services such that the competitiveness of the firm is maximized. Topics include service delivery and manufacturing processes, quality management, technology and productivity, inventory and supply chain management, order fulfillment, and international operations. Prerequisites: MBA 500, MBA 501, MBA 502, MBA 503, MBA 504, MBA 505, MBA 510, MBA 511, and MBA 512.

MBA 519 Competitive Strategy

General management and the tasks of strategic formulation and implementation. Builds on and integrates core curriculum. Course to be taken during last two quarters of enrollment. Prerequisites: At least five out of the six courses MBA 513-MBA 518, one of which may be taken concurrently with the strategy course.

MGMT 571 Adventure-Based Leadership Seminar

The Adventure Based Leadership Seminar is a leadership development program that utilizes both indoor and outdoor experiential activities to develop and practice the fundamentals of effective team building and leadership. Building trust, setting and evaluating goals, group problem solving and effective interpersonal communications are among the attributes and skills addressed in the course.

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MGMT 573 International Management

This course investigates the role of management in developing and executing international and global business strategy. Emphasis is placed upon theories of organizational roles in society, and how culture shapes both organizational and individual behaviors. How firm-specific and country-specific elements relate to competitive advantages are studied. Prerequisite: MBA 510.

MGMT 574 Management for the 21st Century

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Course topics include management of growth and decline, transnationalization of business, alliances, joint ventures, manufacturing networks, and other issues and trends facing managers today. Emphasis is on the changing business environment and methods for organizations and managers to adapt. Prerequisite: MBA 510.

MGMT 577 Managing Diversity

Course examines environments in which diversity initiatives operate. Dominant work values are explored to understand how they define desired work behaviors and to understand ways in which diversity challenges some dominant work values. Course challenges students to acquire information about diversity via studies of organizational culture and subcultures. Prerequisite: MBA 510.

MGMT 578 American Manufacturing in the 1990's

Course covers trends in the health of American manufacturing, tracing the reasons for success of some sectors, the decline of others, and the role of general management. The course involves extensive reading of contemporary books about manufacturing and management. Prerequisite: MBA 510.

MGMT 580 Organization Structure and Theory

Structure and behavior in organizations. Topics include organization strategy, environment and departmentation, corporate culture, motivation, power leadership, conflict and change. Prerequisite: MBA 510.

MGMT 581 Human Resource Management

Problems and policies in personnel philosophy; ethics; implementation of personnel programs; directing, appraisal, compensation, training and development of employees. Prerequisite: MBA 510.

MGMT 584 Labor Relations and Collective Bargaining

Historical development of labor management relations and current legal and regulatory systems, including collective bargaining and future prospects. Emphasis on developing skills in labor relations. Prerequisites: MBA 510 and MBA 513.

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MGMT 585 Management of Change

Process of change in organizations, its impact on the individuals and organizations. Problems in technology and culture, managerial philosophy, lifestyles and attitudes toward work. Prerequisite: MBA 510.

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MGMT 586 Entrepreneurship

3 Procedures and problems in starting and operating a successful small business enterprise. Prerequisites: MBA 504, MBA 515, MBA 516, and MBA 517.

MGMT 588 Negotiation Skills

Traditional and modern approaches to bargaining and conflict resolution. Emphasis on developing negotiation skills for use in a professional context or any interpersonal activity. Prerequisites: MBA 513 and MBA 510.

MGMT 589 International Policy and Strategy

Business policy deals with general management and the tasks of strategy formulation and implementation. International business policy must take into account the complexities of corporate operations in different cultures. Prerequisites: All required MIB courses. This course is recommended as the MIB program's capstone course.

MKTG 551 Consumer Behavior

Study and research in consumer behavior. Theoretical concepts from psychology, sociology, and economics are applied to understanding human behavior in the market place and relating it to firm strategy. Prerequisite: MBA 517.

Marketing Research **MKTG 552**

Purpose, methods, and techniques of marketing research and description of marketing information systems. Prerequisites: MBA 500, and MBA 517.

MKTG 554 Topics in International Marketing

Growing importance of international marketing, differences in economic, cultural and political factors between countries, feasibility of using American techniques in performing marketing functions abroad. Prerequisite: MBA 517.

Promotion Management MKTG 555

The marketing functions of personal selling, advertising, sales promotion and publicity, and their coordination into an effective promotional mix. Prerequisite: MBA 517.

Operations Strategy

3 A comprehensive examination of the links between the operations function and marketing, finance, and engineering in both manufacturing and service industries. Domestic and international cases are used to illustrate the formulation and implementation of operations strategies and the role of operations in supporting business strategy. An emphasis is placed on the challenges faced by managers in finding a complementary match among strategic elements. Student teams apply a theoretical framework to analyze operations strategies in local organizations. Prerequisites: MBA 518.

OPER 562 Total Quality Management

An overview and analysis of the quality improvement process, beginning with assessment of customer requirements and extending through the production and service delivery process to an evaluation of product and service

reliability in the field. The course covers tools that have been effectively applied in the implementation of Total Quality Management (TQM), Continuous Quality Improvement (CQI) and other approaches to customer-focused organizational change. These include quality planning and organization, quality function deployment, benchmarking, statistical process control, process analysis tools, qualitycircles, and reliability prediction. An emphasis is placed on ethical responsibilities of goods and service producing firms in relation to their customers and other stakeholders. Cases and team projects will introduce students to current industry practices. Prerequisite: MBA 518.

OPER 563 Operations Planning and **Control Systems**

An in-depth study of the interacting systems that support manufacturing and service operations. Cases, computer exercises, simulations, plant tours, class exercises, and analytical assignments will be used to demonstrate course concepts. These concepts include master planning, forecasting, inventory management, master production scheduling, material requirements planning, capacity planning, staffing, just-in-time systems, systems theories, distribution requirements planning, automation and implementation issues. Prerequisite: MBA 518.

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Supply Chain Management **OPER 564**

Study of supply chain management and its strategic importance to manufacturing and services. Course activities will include case discussions, guest speakers, and simulated negotiations. Topics will include an overview of the supply chain, supplier selection and development, supplier partnerships, ethics, negotiation, just-in-time methods, legal concerns, international issues, inventory management, new product development, hazardous material procurement and disposal, and transportation/ logistics. Prerequisite: MBA 518.

International Study Tour **OPER 565** in Operations

Students will spend one-to-two weeks touring factories and meeting in faculty-led seminar groups in Latin America, Europe, or Asia. Seminar sessions and extensive readings prior to the tours will provide students with relevant backgrounds regarding politics, customs, culture, language, and manufacturing practices. Group projects completed prior to the tour will allow students to learn about specific industries to be visited. At the end of the tour, each student will write a paper summarizing observations and relating them to previous course work in operations. Prerequisites: MBA 518 and instructor permission.

Project Planning and **OPER 566** Scheduling

Study of the managerial concepts and technical tools required for evaluating, planning, and scheduling projects. An emphasis is placed on the integration of social and technical concepts for effective planning. Topics include: project selection, human resource issues, project teambuilding, work breakdown structures, the role of creativity, project definition, budgeting, network planning models such as PERT/CPM, resource management, and time-cost trade-offs. Guest speakers from the industry highlight implementation issues. Students work in teams to develop a complete project plan. Prerequisite: MBA 518.

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OPER 576 Project Management and Control

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A continuation of OPER 566, this course extends beyond the planning phase to address topics related to the management and control of projects. The class will involve cases, exercises, project site visits, guest speakers, software evaluation, personal application exercises, and a real or simulated project management experience. Course topics will include advanced project evaluation techniques, new product development, cost-schedule control systems, management of project crises, project management software, design-build team concepts, contract administration, conducting review meetings and post-project evaluation. Prerequisite: OPER 566 or instructor permission.

ACCT 591, BUEN 591, ECON 591, FINC 591, INBU 591, INFO 591, MGMT 591, MKTG 591, OPER 591

Special topics courses. See administrative office for prerequisites and course descriptions.

ACCT 595, BUEN 595, ECON 595, FINC 595, INBU 595, INFO 595, MGMT 595, MKTG 595, OPER 595
Internship.

ACCT 596, BUEN 596, ECON 596, FINC 596, INBU 596, INFO 596, MGMT 596, MKTG 596, OPER 596

Independent study.

ACCT 599, BUEN 599, ECON 599, FINC 599, INBU 599, INFO 599, MGMT 599, MKTG 599, OPER 599

Research paper.

Faculty

Al Ansari, PhD, University of Nebraska; Operations.

David W. Arnesen, JD, Seattle University School of Law; Business Law.

Vidya Awasthi, PhD, CPA, University of Washington: Accounting.

Peter Brous, PhD, University of Oregon; Finance.

Karen A. Brown, PhD, University of Washington; Management.

Chauncey A. Burke, PhD, CPA, University of Washington; Marketing.

Robert E. Callahan, PhD, Case Western Reserve University; Management

John Culbertson, DBA, Harvard; Management.

Vinay Datar, PhD, University of Florida; Finance.

Ann Dawson, MBA, Golden Gate University; Accounting.

C. Frederick DeKay, PhD, Johns Hopkins University; Acting Dean; Economics.

Suzanne M. Erickson, PhD, University of Washington; Finance.

C. Patrick Fleenor, PhD, University of Washington; Management.

Sharon Galbraith, PhD, University of Washington; Marketing.

Bridget Hiedemann, PhD, Duke University; Economics.

Thomas J. Hofferd, PhD, CPA, University of Central Florida; Accounting.

Sharon Lobel, PhD, Harvard University; Management.

Diane L. Lockwood, PhD, University of Nebraska; Management Information Systems. Robert D. O'Brien Chair in Business.

Gregory Magnan, PhD, Michigan State University; Operations.

Carl Obermiller, PhD, Ohio State University; Marketing.

Aysegul Ozsomer, PhD, Michigan State University; Marketing.

Barbara Parker, PhD, University of Colorado; Management.

Virginia L. Parks, PhD, University of Houston; Accounting.

Russell J. Petersen, PhD, CPA, University of Washington; Accounting. Thomas F. Gleed Endowed Chair.

Dean Peterson, PhD, University of Illinois at Urbana-Champaign; Economics.

Gregory Prussia, PhD, Arizona State University; Management.

Mary Jean Rivers, PhD, University of Pittsburgh; Economics.

J. Fiona Robertson, PhD, Queen's University; Finance.

Susan Shevlin, PhD, University of Rochester; Accounting.

Timothy Sorenson, PhD, Harvard University; Economics.

Harriet B. Stephenson, PhD, University of Washington; Management.

David E. Tinius, PhD, CPA, University of Washington; Accounting.

Rex Swee-Kee Toh, PhD, University of Minnesota; Marketing and Statistics.

Ruben Trevino, PhD, University of Alabama; Finance.

Christian Weber, PhD, Duke University; Economics.

Susan Weihrich, PhD, University of Houston; Accounting.

William L. Weis, PhD, CPA, University of Washington; Accounting.

Peter Wilamoski, PhD, University of Oregon; Economics.

Geoff Willis, PhD, Texas Tech University; Operations.

Barbara M. Yates, PhD, University of Michigan; Economics.

School of Education

Sue A. Schmitt, EdD, Dean Dian S. Blom, EdD, Assistant Dean Professional Development Programs Ivan L. Hutton, PhD, Assistant to the Dean (206) 296-5760

Degrees Offered

Doctor of Education/Educational Leadership (EdD)

Principal specialization
Program Administrator specialization
Superintendent specialization

Educational Specialist (EdS)

School Psychology specialization Educational Administration specialization

- Master of Arts in Education/Adult Education (MA)
- Master of Arts in Education/Counseling (MA)

Post-Secondary Counseling specialization Mental Health Counseling specialization School Counseling specialization

 Master of Arts in Education/Curriculum and Instruction (MA)

Early Childhood Education specialization
General Curriculum and Instruction specialization
Gifted Education specialization
Individual Program specialization
Religious Education specialization
Special Education specialization

 Master of Arts in Education/Educational Administration (MA)

> General Administration specialization Principal specialization Program Administration specialization School Business Administration specialization

- Master of Arts in Education/Student Development Administration (MA)
- Master of Education/Adult Education (MEd)
- Master of Education/Curriculum and Instruction (MEd)

Early Childhood Education specialization
General Curriculum and Instruction specialization
Gifted Education specialization
Individual Program specialization
Reading specialization
Religious Education specialization
Special Education specialization

Master of Education/Educational Administration (MEd)

General Administration specialization
Principal specialization
Program Administration specialization
School Business Administration specialization

- Master of Education/Student Development Administration (MEd)
- Master in Teaching (MIT)

Post-Master's Certificates Offered

- Community College Teaching
- Department Head/Team Leader
- Exceptionalities
- Gifted Education
- Literacy Specialist
- Literacy Specialist: Elementary
- · Literacy Specialist: Secondary
- · School Counseling
- Special Education
- Staff Development
- Teaching English to Speakers of Other Languages

Objectives

Guided by Seattle University's Jesuit tradition, the mission of the School of Education is to prepare ethical and reflective professionals for excellent service in diverse communities. These professionals will contribute positively to the values, principles and practices of their communities, workplaces and professional associations.

These five principals, integral to the Mission Statement, quide decision-making:

- The School of Education strives to be a scholarly learning community of students, staff and faculty characterized by collegiality and collaboration.
- The School of Education strives to lead by collaboratively serving others from a grounding in the ethics and values of the Jesuit tradition.
- 3) The School or Education strives to provide a curriculum relevant to the needs of its profession and the greater society and supported by the best practice and research.
- 4) The School of Education strives to welcome and represent the diversity of our society through its teaching, programs, students, and personnel.
- 5) The School of Education strives to produce graduates who are compassionate and effective professionals in their respective areas of preparation.

Admission Requirements

Master's degree programs each have a specified grade point average (GPA) and other admission requirements that are included in their program descriptions that follow this section. Graduate Record Examination (GRE) information is available by calling the Graduate Admissions office at (206) 296-5900.

General School of Education requirements include:

- Bachelor's degree from a regionally accredited institution and initial certification (where applicable). Applicants from bachelor's degree programs with neither letter nor numerical grading must submit GRE or Miller Analogies Test (MAT) scores. (GRE for counseling).
- Relevant work experience, usually at least one year beyond the bachelor's degree.
- For school administration or curriculum and instruction programs, academic background equivalent to that required for a teaching certificate is necessary. This does not apply to school business administrators or students preparing for work in other than K-12 settings.

General Format of Degree Studies

Following are typical programs for each major field (except master in teaching). While details vary from program to program, all education graduate degree programs contain the following components.

- Admission as degree applicant (see general admission requirements).
- Students accepted on probation must remove all conditions of probation before completing more than 15 credits of degree work at Seattle University.
- Initial course work: 15 credits of course work to include EDUC 500 Introduction to Research and Graduate Studies, plus the designated first course in the major field and other courses designated at admission or by the program adviser.
- Candidacy: Admission to degree candidate status is based on the following criteria:
 - 3.00 (B) grade point average (GPA) in the first 15 credits; (20 credits for counseling and school psychology majors)
 - Recommendation of major program adviser
 - Submission of a planned program of studies approved by adviser
 - Counseling and school psychology majors only: successful completion of COUN 510, Fundamental Counseling Skills
- · Advanced course work:
 - Completion of major field course work. The amount varies from program to program and student to student.
 - Completion of core and approved electives. The amount varies by degree, from program to program, and student to student.

- In the programs requiring a practicum or internship, there are two evaluation points beyond initial admission—at candidacy and just prior to the practicum or internship—to further determine the candidate's capabilities to function effectively in the practicum or internship role.
- · Comprehensive examination:
 - Satisfactorily complete a written comprehensive examination covering the major area of study. The student may seek an examination appointment as soon as all major area course work is completed. The examination is offered at least three times each year.

Grade Point Average

A 3.00 (B) GPA must be maintained during graduate study.

Time Limit

All degree work must be completed within six years. This limit includes transfer credit.

Residency

Students are encouraged to spend at least one quarter in full-time study, preferably the first summer quarter (except counseling). Eight hours or more per quarter constitutes full-time graduate study.

Degree Work and Certification Combined

By careful planning, students may combine degree work with a program leading to teacher endorsement, initial principal or program administrator's certificate or counselor's certificate.

Enrollment Limits for Employed Students

Anyone holding full-time employment is ordinarily limited to six hours per quarter. (This may be exceeded when added courses are an integrated part of the working day, e.g., internship, and certain independent studies and graduate projects.)

For a complete application packet and instructions contact the Graduate Admissions at (206) 296-5900.

Non-matriculation Limits

Non-matriculated students must check with program coordinator or division chair for available courses and credit limits.

ADULT EDUCATION AND TRAINING

Division Chair: Carol L. Weaver, PhD

Phone: (206) 296-5760 E-mail: cweaver@seattleu.edu

Program Coordinator: Delight Willing, EdD

Phone: (206) 296-6168 E-mail: dwilling@seattleu.edu

Program Office Phone: (206) 296-5908

Degrees Offered

- Master of Arts in Education (MA)
- · Master of Education (MEd)

Certificate Offered

 Post-Master's Certificate in Community College Teaching

Overview

The master's degree in adult education is intended for those planning to instruct adults or manage programs designed for adult learners in post-secondary institutions or public and private organizations. Students select their area of specialization, which can include adult development or basic education, teaching English as a second language, or human resources development (training). Many students create a course of study that includes two of the specializations to more broadly prepare for job opportunities. Up to nine elective credits and the internship may be used to emphasize a particular content area.

The specializations include:

- Adult Development or Adult Basic Education prepares individuals to work in community colleges or social service agencies helping adults improve basic skills in reading, writing, math.
- Human Resources Development is designed for those who wish to administer or instruct in employer-sponsored training programs.
- English as a second language prepares individuals to work with adult learners who wish to improve their ability to speak English.

Admission Requirements for Adult Education

Admission is selective, and candidates are evaluated on their individual merits rather than on a comparative basis.

- A bachelor's degree from a regionally accredited college or university.
- A 2.75 cumulative GPA from a regionally accredited institution or a 2.75 GPA in the last 90 quarter credits (60 semester credits) contributing to the baccalaureate degree. Applicants with less than a 2.75 GPA may apply but are required to submit by the application deadline official scores not more than five years old from the GRE or the MAT.

- Two recommendations from recent supervisors.
- A resumé indicating a minimum of one year's work experience.

Degree Requirements for Adult Education

- A maximum of 20 credits at the 400 or 900 level may be applied to the master's program.
- A 3.00 cumulative GPA must be maintained to remain in the program and to graduate from the program.
- Satisfactory completion of a three credit hour internship.
 The internship is selected cooperatively by the student and major adviser and is designed to provide a practical learning experience in an appropriate setting.
- Satisfactory performance on a comprehensive examination of selected areas within the program of study. The examination may be taken upon completion of Part I, Part II, and Part III of the program of study.

MASTER OF ARTS IN EDUCATION/ ADULT EDUCATION

Degree Requirements - Master of Arts in Education/Adult Education

I.	Basic School	ol of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study3
	EDUC 521	Adult Psychology/Learning3
	EDUC 530	Philosophy of Education3
II.		tion and Training Requirements
	Twenty-one	AEDT credits, including:
	AEDT 510	Course Design for Adult Learners 3
	AEDT 515	Diversity of Adult Learners 3
	AEDT 562	Foundations of Adult Education 3
	AEDT 563	Instructional Methods for
		Adult Learners3
	AEDT 566	Internship in Adult Setting3
	AEDT 577	Evaluation in Programs for
		Adult Learners3
	AEDT 595	Adult Education Graduate Project 3
III.	Adult Educa	tion and Training Electives
	Choose four	courses from the following:12
	AEDT 564	Practices in Adult Basic Education
	AEDT 565	Philosophy and Methods of
		Skill Training
	AEDT 567	Internship in Adult Setting
	AEDT 568	Administration in Adult Settings
	AEDT 569	Teaching Methods in Basic Skills
		for Adults
	AEDT 573	Human Resources: Training, Ed and

Development

III.

Ed and Dev

	AEDT 574	Continuing Education for the Professional	AEDT 574	Continuing Education for the Professional
	AEDT 575 EDAD 559 EPDES 93	Computer Support for Administrators	AEDT 575 EDAD 559 EPDES 930	Computer Support for Administrators The American Community College -944 Teaching English as a Second Language (3 - 12)
IV.	Electives C	ourses	IV. Elective Cour	rses
	CUIN 526 CUIN 538 EDAD 570 EDAD 571 EDUC 561 SPSY 554	Introduction to Mild Disabilities Leadership in Education I Leadership in Education II Women as Transformational Leaders Individual Educational Assessment native electives may be selected with	CUIN 526 CUIN 538 EDAD 570 EDAD 571 EDUC 561 SPSY 554	from the following six courses: 9 Reading in the Content Fields Introduction to Mild Disabilities Leadership in Education I Leadership in Education II Women as Transformational Leaders Individual Educational Assessment ative electives may be selected with dviser.
МІ	NIMUM CREI	DITS REQUIRED FOR DEGREE 45		TS REQUIRED FOR DEGREE 48
	lult Educat	irements - Master of Education/ ion of of Education Requirement Introduction to Research and Graduate Study	teaching provides provides provided individuals who seem nity colleges. Individuals who seem nity colleges in washington community colleges in Washington community community and teach areas and experience are descharacteristics of community and teach individuals who is a community and individuals who is a community who is a community and individuals who is a community and individuals who is a community and individuals who is a community and i	d the required supervised teaching igned to provide an overview of the ommunity college students; the history, aims, and administrative structure of the chnical college system in the state of
II.		DT credits, including: Course Design for Adult Learners 3 Diversity of Adult Learners 3 Foundations of Adult Education 3 Instructional Methods for	Admission ReqMaster's degree	
	AEDT 566 AEDT 577	Adult Learners	major adviser ar	dations, one from the master's degree and one from a current supervisor, nt's ability to perform as a teacher in the
III.	Adult Educa	tion and Training Electives		
	AEDT 564 AEDT 565 AEDT 567 AEDT 568	courses from the following	The post-master teaching requires a Seattle University. It are substantially sin	Certificate in Community ng Requirements 's certificate in community college minimum of 15 credits be taken at f students have completed courses that nilar to those required for the certificate,
	AEDT 569 AEDT 573	Teaching Methods in Basic Skills for Adults Human Resources: Training,	Seattle University.	e made from other course offerings at

Required Certificate Courses

AEDT 510 Course Design for Adult Learners 3

AEDT 561	Internship in Community
	College Setting 3
AEDT 563	Instructional Methods for
	Adult Learners3
EDAD 559	The American Community College 3
EDUC 521	Adult Psychology and Learning 3

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 15

COUNSELING

Division Chair: Carol Weaver, PhD

Phone: (206) 296-5696 E-mail: cweaver@seattleu.edu

Program Coordinator: Jacqueline Leibsohn, PhD

E-mail: leibsohn@seattleu.edu Phone: (206) 296-5766

Program Office Phone: (206) 296-5750

Degrees Offered

Master of Arts in Education (MA)
 Mental Health Counseling specialization
 Post-Secondary Counseling specialization
 School Counseling specialization

Overview

Balance is the primary feature of the master's programs in Counseling.

Flexible scheduling allows students to integrate graduate studies with full-time work commitments. Curricula incorporate theoretical perspectives with practical applications. Instructional approaches encourage an equal emphasis on direct and reflective learning experiences.

The result for the student is a humanistic learning community that respects the life experiences of the adult learner, along with an ethical sensibility that emphasizes personal responsibility and professional accountability.

Program graduates work in educational and mental health settings, institutional environments, and private practice. Public and private schools, colleges, social services, and mental health agencies, correctional facilities and youth service bureaus have all become venues for graduates of our programs.

Electives and Related Programs

Electives for all of the program options are available from other programs, including, but not limited to, addiction studies and psychology. Students should work closely with advisers to ensure selection of approved electives. A sequence in addiction studies may be incorporated into all programs.

Addiction Studies Program

Students may choose to earn a basic certification in addiction studies to supplement any degree described above by selecting electives in that program. Requirements for this certification total approximately 20 additional credits. Students electing to complete certification in this program are required to be admitted to the addiction

studies department, as well as to the counseling program. Further information may be obtained by calling (206) 296-5350.

Admission Requirements

- A bachelor's degree from a regionally accredited institution in the area of psychology, sociology, human services, social work, community services or education; or in any field which includes 45 quarter credits (30 semester credits) in the above areas.
- A 3.00 cumulative GPA from a regionally accredited college or university is required. Applicants with less than a 3.00 GPA may apply but are required to submit official GRE scores by the application deadline. Test scores must be from tests taken within the last five years.
- Two recommendations from employers, administrators or supervisors who are familiar with your work and interpersonal skills. Do not choose peers, friends, professors, or therapists. NOTE: Recommendation forms and envelopes are provided in the application packet.
- One thousand hours work experience required. Five hundred hours must be supervised professional or paraprofessional work (counseling, nursing, teaching, social work, casework). The other 500 hours can be unsupervised caregiving, including parenting, caring for aging, infirmed, or dying people. Academic field experience and internships are not included in this work experience.
- A three- to four-page professional autobiography highlighting the evolution of your career interests.
- A two- to three-page work résumé. Include the nature and amount of work completed and indicate whether it was full time or part time. If part time, for each setting, indicate the number of hours per week or month and the number of weeks or months.
- A group interview with faculty members and other candidates

NOTE: Qualified applicants will be contacted for an interview by mail or phone.

Applications are accepted for fall and spring quarters of entry.

Readmission

Students withdrawing from the program for any period are expected to discuss this with their adviser beforehand. Re-admission is not guaranteed.

MASTER OF ARTS IN EDUCATION/ MENTAL HEALTH COUNSELING

Preparing students to work in various mental health settings, this program includes an internship at a mental health counseling agency, e.g., youth service bureaus, mental health centers and correctional facilities.

Degree Requirements - Master of Arts in Education/Mental Health Counseling

I.	Prerequisit	
		tics 3
	Psychopath	ology or Abnormal Psychology3
II.	Basic Scho	ol of Education Requirments
	EDUC 500	Introduction to Research and
		Graduate Study3
	Choose one	of the following three courses: 3
		1 Adult Psychology/Learning
		2 Child Psychology/Learning
	EDUC 523	3 Adolescent Psychology/Learning
III.	Counseling	Requirements
		redits, including:
	ADST 480	Introduction to Alcohol and
		Drug Addiction3
	COUN 510	Fundamental Counseling Skills 3
	COUN 511	Counseling Theories3
	COUN 512	Career Counseling and Information
		Services
	COUN 517	Group Counseling Theory and
		Practice3
	COUN 518	Group Counseling Practicum3
	COUN 527	Counseling Tests and Measurements 3
	COUN 551	Counseling Lab4
	COUN 552	Counseling Practicum I4
	COUN 564	Counseling Internship/
		Graduate Project I4
	COUN 565	Counseling Internship/
		Graduate Project II4
	COUN 566	Counseling Internship/
		Graduate Project III4
III.		Ith Counseling Requirements
	COUN 540	Diagnosis and Assessment for
		Mental Health
		Community Mental Health Practice 3
	COUN 560	Family Counseling 3
IV.	Other Requ	irements
	Electives	9
MIN	NIMUM CREI	DITS REQUIRED FOR DEGREE 65

MASTER OF ARTS IN EDUCATION/ SCHOOL COUNSELING

This program prepares counselors for educational staff associate (ESA) certification in K-12 settings, public and private. Whenever possible, internships are done at schools that students choose, usually at schools where they teach, enabling them to continue working while completing the internship. Teacher certification is favored by many school districts for employment as a school

counselor, though not required by most. Teacher certification requires at least one additional year of full-time study, including student teaching.

Certification

Droroquicito

Persons serving as education staff associates in public schools shall hold certificates authorized by the state board of education for service in these roles as required by statute or rules of the state board of education. The university recommends a student who has successfully completed an approved program to the Office of the Superintendent of Public Instruction which issues the School Counselor Educational Staff Associate (ESA) Certification. This certification program is included in the master's degree in school counseling described below.

Degree Requirements - Master of Arts in Education/School Counseling

l.	Prerequisite Basic Statist	ics3
II.	Basic School EDUC 500	Introduction to Research and Graduate Study
	Choose one EDUC 521 EDUC 522 EDUC 523	Child Psychology/Learning
III.	Forty-one cr	Requirements edits, including:
	ADST 480	Introduction to Alcohol and
	COUN 510	Drug Addiction
	COUN 510	Counseling Theories
	COUN 512	Career Counseling and Information
	000.10.2	Services3
	COUN 517	Group Counseling Theory and
		Practice
	COUN 527	Counseling Tests and Measurements 3
	COUN 551	Counseling Lab4
	COUN 552	Counseling Practicum I4
	COUN 564	Counseling Internship/
		Graduate Project I 4
	COUN 565	Counseling Internship/
	COLIN FOR	Graduate Project II
	COUN 566	Counseling Internship/ Graduate Project III
	Choose one	of the following two courses:3
	COUN 518	
	COUN 560	
III.		nseling Requirements dits, including:

COUN 508 Washington School Law for

Counselors and Psychologists 3

MASTER OF ARTS IN EDUCATION/ POST-SECONDARY COUNSELING This program prepares students for work in two- and our-year college counseling centers. More opportunities or vocational and career counseling are available at thes ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics			
CUIN 538 Introduction to Mild Disabilities		COLIN FOO	Developmental School Counseling 3
EDUC 530 Philosophy of Education			
EDUC 515 Multicultural Perspectives		00	
MASTER OF ARTS IN EDUCATION/ POST-SECONDARY COUNSELING This program prepares students for work in two- and pur-year college counseling centers. More opportunities or vocational and career counseling are available at thes ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics			
MASTER OF ARTS IN EDUCATION/ POST-SECONDARY COUNSELING This program prepares students for work in two- and our-year college counseling centers. More opportunities or vocational and career counseling are available at these ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics			
MASTER OF ARTS IN EDUCATION/ POST-SECONDARY COUNSELING This program prepares students for work in two- and pur-year college counseling centers. More opportunities or vocational and career counseling are available at thes ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics		3131334	individual Educational Assessment o
This program prepares students for work in two- and pur-year college counseling centers. More opportunities or vocational and career counseling are available at these ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics	ΛII	NIMUM CRE	DITS REQUIRED FOR DEGREE 65
This program prepares students for work in two- and our-year college counseling centers. More opportunities or vocational and career counseling are available at these ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics	VI/	ASTER OF	ARTS IN EDUCATION/
pur-year college counseling centers. More opportunities or vocational and career counseling are available at these ites than in mental health settings. Degree Requirements - Master of Arts in Education/Post-Secondary Counseling Prerequisites Basic Statistics	2	ST-SECO	NDARY COUNSELING
Prerequisites Basic Statistics Psychopathology or Abnormal Psychology Basic School of Education Requirements EDUC 500 Introduction to Research and Graduate Study Choose one of the following three courses: EDUC 521 Adult Psychology/Learning EDUC 522 Child Psychology/Learning EDUC 523 Adolescent Psychology/Learning EDUC 523 Adolescent Psychology/Learning I. Counseling Requirements Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	or	vocational an	d career counseling are available at these
Basic Statistics			
Psychopathology or Abnormal Psychology			
. Basic School of Education Requirements EDUC 500 Introduction to Research and Graduate Study	Ed	lucation/Po	ost-Secondary Counseling
Choose one of the following three courses:	Ed	lucation/Po	ost-Secondary Counseling
Choose one of the following three courses:	Εd	Prerequisite Basic Statis	es tics
EDUC 521 Adult Psychology/Learning EDUC 522 Child Psychology/Learning EDUC 523 Adolescent Psychology/Learning I. Counseling Requirements Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed	Prerequisite Basic Statis Psychopath	es tics
EDUC 521 Adult Psychology/Learning EDUC 522 Child Psychology/Learning EDUC 523 Adolescent Psychology/Learning I. Counseling Requirements Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed I.	Prerequisite Basic Statis Psychopath Basic School	es tics
EDUC 522 Child Psychology/Learning EDUC 523 Adolescent Psychology/Learning I. Counseling Requirements Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed I.	Prerequisite Basic Statis Psychopath Basic School EDUC 500	es tics
EDUC 523 Adolescent Psychology/Learning I. Counseling Requirements Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one	es tics
Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 52	es tics
Forty-one credits, including: ADST 480 Introduction to Alcohol and Drug Addiction	Ed I.	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 52: EDUC 52:	best-Secondary Counseling estics
ADST 480 Introduction to Alcohol and Drug Addiction	Ed	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 52: EDUC 52:	es tics
Addiction	Ed	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 522 EDUC 523 Counseling	es tics
	Ed	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 52: EDUC 52: EDUC 52: Counseling Forty-one ci	es tics
COUN 510 Fundamental Counseling Skills	Ed I.	Prerequisite Basic Statis Psychopath Basic School EDUC 500 Choose one EDUC 52: EDUC 52: EDUC 52: Counseling Forty-one ci	es tics

Counseling Theories 3

Services 3

and Practice3

Counseling Tests and Measurements 3

Counseling Lab4

Counseling Practicum I 4

Graduate Project I 4

Graduate Project II4

Graduate Project III4

COUN 512 Career Counseling and Information

Group Counseling Theory

Counseling Internship/

Counseling Internship/

Counseling Internship/

COUN 518 Group Counseling Practicum

COUN 560 Family Counseling

Choose one of the following two courses: 3

COUN 511

COUN 517

COUN 527

COUN 551

COUN 552

COUN 564

COUN 565

COUN 566

IV.	Post-Secon	dary Counseling Requirements
	COUN 540	Diagnosis and Assessment for
		Mental Health3
	EDAD 559	American Community College* 3
	EDUC 515	Multicultural Perspectives3
	EDUC 530	Philosophy of Education3
	ing track ma	reparing for four-year college counsel- ay select an additional three elective u of this course.
V.	Other Requ	irements
	Electives	6-9*
		three additional elective credits for llege counseling track.
MII	NIMUM CRE	DITS REQUIRED FOR DEGREE 65

POST-MASTER'S CERTIFICATE PROGRAM/ SCHOOL COUNSELING

The Post-Master's Certificate Program in School Counseling is designed for individuals who already have a graduate degree in counseling or a related field, and wish to obtain a certificate in school counseling. Applicants who are interested in this program will meet with an adviser to create an individualized program of study.

CURRICULUM AND INSTRUCTION

Division Chair: Sandra L. Barker, PhD

Phone: (206) 296-5798 E-mail: sbarker@seattleu.edu

Program Coordinator: Andrea C. Sledge, PhD

Phone: (206) 296-5888 E-mail: acsledge@seattleu.edu

Program Office Phone: (206) 296-2671

Specialization Coordinators:

John Chattin-McNichols, PhD, Early Childhood

Education

Stephanie L. Bravmann, PhD, Gifted Education Katherine Schlick Noe, PhD, Reading Kathleen Beaudoin, Special Education

Degrees Offered

Master of Arts in Education (MA)
 Early Childhood Education specialization
 General Curriculum and Instruction specialization
 Gifted Education specialization
 Individually Designed Specialty Area specialization
 Reading specialization
 Religious Education specialization
 Special Education specialization

Master of Education (MEd)

Post-Master's Certificates Offered

- Department Head/Team Leader
- · Literacy Specialist
- Literacy Specialist: Elementary
- · Literacy Specialist: Secondary
- Special Education
- Staff Development

Overview

The curriculum and instruction program centers on education in its most basic form: facilitating the exchange of knowledge between learner and teacher. In today's information society, as specific content knowledge becomes rapidly outdated, knowing how to learn becomes increasingly significant. This program is designed to develop educators who can articulate clearly a philosophy of education, and who have solid understanding of the learner, and the educational needs of diverse populations.

Each specialty area in the program shares a core of common study, emphasizing the social, historical, and philosophical foundations of education, as well as theories of human development and learning, and principles of research. Curriculum and instruction core classes and electives provide a background of academic methodological and clinical knowledge. Faculty members emphasize individual attention in teaching and advising.

One of the significant advantages of this program is the degree of flexibility available to students. Students may choose to specialize in areas that are pre-designed, or they may work with faculty to develop individualized programs of study, tailor-made for specific professional goals.

Program Design

The program is designed primarily for part-time students who plan to take one or two courses per quarter. Full-time residency is not required; however, students typically live within commuting distance of campus.

During the summer quarter, students often are able to take additional courses. For part-time students, the time to program completion will vary greatly.

For a full-time student, the program may require a minimum of two years for completion. Students may begin the program during any quarter. Classes are offered late afternoons and evenings during the school year, and also during daytime hours in the summer session. Most classes meet weekly in blocks of two hours and 40 minutes.

Who Should Participate?

This degree program is designed for individuals involved in all aspects of curriculum and instruction concerned with the pre-kindergarten through 12th grade schools and students. The program provides a solid background in educational theory and the foundations of teaching and curriculum development, as a well as the opportunity to work in depth in specific areas of curriculum and instruction.

While most students in the program are professional

educators, the degree also is appropriate for individuals employed in non-school settings who are interested in educational settings and issues, especially in the business and non-profit sectors.

Admission Requirements

- A 2.75 cumulative GPA from a regionally accredited college or a 2.75 GPA in the last 90 quarter credits (60 semester credits) contributing to the baccalaureate degree. Applicants with less than a 2.75 GPA may apply but are required to submit official scores from the GRE or the MAT by the application deadline. Test scores must be from tests taken within the last five years.
- Relevant work experience, usually at least one year beyond the bachelor's degree.
- Two recommendations including one from an immediate supervisor and one from a previous academic adviser or professor.

MASTER OF ARTS IN EDUCATION/ GENERAL CURRICULUM AND INSTRUCTION

The generalist option allows students, in consultation with their adviser, to design a degree program tailored to their individual needs.

Degree Requirements - Master of Arts in Education/General Curriculum and Instruction

Basic School of Education Requirements

EDLIC 500 Introduction to Possarch and

	EDUC 500	Graduate Study
	EDUC 530	Philosophy of Education 3
	Choose one EDUC 521 EDUC 522 EDUC 523	Child Psychology/Learning
II.		and Instruction Requirements CUIN credits, including:
		ceptionality
	CUIN 510	Basics of Curriculum and Instruction . 3
	CUIN 512	Seminar: Instructional Effectiveness 3
	CUIN 513	Supervision of Instruction3
	CUIN 519	Practicum: Curriculum Design 3
	CUIN 520	Curriculum and Instruction:
		Theories and Contemporary Issues 3
	CUIN 595	Graduate Project Curriculum
		and Instruction3
III.	Electives	

MINIMUM CREDITS REQUIRED FOR DEGREE

Choose from additional work in curriculum and

instruction, other graduate education majors, other

graduate programs, and academic areas. 18

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MASTER OF EDUCATION/ GENERAL CURRICULUM AND INSTRUCTION

Degree Requirements - Master of Education/ General Curriculum and Instruction

I.	Basic School	ol of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study3
	EDUC 530	Philosophy of Education3
	Choose one	of the following three courses: 3
	EDUC 521	Adult Psychology/Learning
	EDUC 522	Child Psychology/Learning
	EDUC 523	Adolescent Psychology/Learning
II.	Curriculum	and Instruction Requirements
	Course in Ex	ceptionality 3
	CUIN 510	Basics of Curriculum and Instruction . 3
	CUIN 512	Seminar: Instructional Effectiveness 3
	CUIN 513	Supervision of Instruction3
	CUIN 519	Practicum: Curriculum Design 3
	CUIN 520	Curriculum and Instruction:
		Theories and Contemporary Issues 3

III. Electives

MINIMUM CREDITS REQUIRED FOR DEGREE 48

MASTER OF ARTS IN EDUCATION/ EARLY CHILDHOOD EDUCATION

Emphasizing curriculum and teaching methods for preschool, kindergarten and primary-grade children, this program includes studies of child development theory, research in the effectiveness of ECE programs, and current issues in the field.

Degree Requirements - Master of Arts in Education/Early Childhood Education

I.	Basic Scho	ol of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study3
	EDUC 522	Child Psychology/Learning 3
	EDUC 530	Philosophy of Education3
II.		and Instruction Requirements CUIN credits, including:
	Course in E	xceptionality 3
	CUIN 510	Basics of Curriculum and Instruction . 3
	CUIN 512	Seminar: Instructional Effectiveness 3
	CUIN 513	Supervision of Instruction 3

	CUIN 519	Practicum: Curriculum Design	3
	CUIN 520	Curriculum and Instruction:	
		Theories and Contemporary Issues	s 3
	CUIN 595	Graduate Project Curriculum and	
		Instruction	3
III.	Early Child	hood Education Requirements	
	Twelve CUII	N credits, including:	
	CUIN 514	Issues in Early Childhood Education	n3
	CUIN 525	Seminar in Reading	3
	CUIN 530	Programs in Early Childhood	
		Education	3
	CUIN 548	Early Education Practicum	3
IV.	Other Requ	uirements	
	Electives		6
MII	NIMUM CRE	DITS REQUIRED FOR DEGREE	48

MASTER OF EDUCATION/ EARLY CHILDHOOD EDUCATION

Degree Requirements - Master of Education/ Early Childhood Education

Basic Scho	ol of Education Requirements
EDUC 500	Introduction to Research and Graduate
	Study 3
EDUC 522	Child Psychology/Learning 3
EDUC 530	Philosophy of Education3
	and Instruction Requirements
	JIN credits, including:
Course in E	xceptionality 3
CUIN 510	Basics of Curriculum and Instruction . 3
CUIN 512	Seminar: Instructional Effectiveness 3
CUIN 513	Supervision of Instruction3
CUIN 519	Practicum: Curriculum Design 3
CUIN 520	Curriculum and Instruction:
	Theories and Contemporary Issues 3
	hood Education Requirements
Twelve CUII	N credits, including:
CUIN 514	Issues in Early Childhood Education 3
CUIN 525	Seminar in Reading3
CUIN 530	Programs in Early Childhood
	Education3
CUIN 548	Education
CUIN 548 Other Requ	Early Education Practicum 3
	EDUC 500 EDUC 522 EDUC 530 Curriculum Eighteen CUC Course in Excurse in Excurse 510 CUIN 510 CUIN 512 CUIN 513 CUIN 519 CUIN 520 Early Childl Twelve CUIN CUIN 514 CUIN 525

MINIMUM CREDITS REQUIRED FOR DEGREE

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MASTER OF ARTS IN EDUCATION/ GIFTED EDUCATION

This program is designed for those professionals concerned with the needs of gifted and talented children and young people. Such professionals function in a variety of educational settings including classrooms, curriculum departments, and administrative offices.

Degree Requirements - Master of Arts in Education/Gifted Education

ı.		Basic School of Education Requirements		
	EDUC 500	Introduction to Research and		
		Graduate Study3		
	EDUC 530	Philosophy of Education3		
	Choose one	of the following three courses: 3		
	EDUC 521	Adult Psychology/Learning		
	EDUC 522	Child Psychology/Learning		
	EDUC 523	Adolescent Psychology/Learning		
II.	Curriculum	Curriculum and Instruction Requirements		
	Twenty-one	credits including:		
	Course in Ex	ceptionality 3		
	CUIN 510	Basics of Curriculum and Instruction . 3		
	CUIN 512	Seminar: Instructional Effectiveness 3		
	CUIN 513	Supervision of Instruction3		
	CUIN 519	Practicum: Curriculum Design 3		
	CUIN 520	Curriculum and Instruction:		
		Theories and Contemporary Issues 3		
	CUIN 595	Graduate Project		
III.	Gifted Education Requirements			
		credits including:		
	CUIN 531	Curriculum for the Gifted:		
		Development and Modification 3		
	CUIN 532	Psychosocial Development of Gifted		
		Students 3		
	CUIN 533	Current Issues in Gifted Education 3		
	CUIN 535	Nature and Needs of the Gifted 3		
	CUIN 536	Gifted Education: Math and Science . 3		
V.	Other Requi	rements		
	Electives	3		

MASTER OF EDUCATION/GIFTED EDUCATION

MINIMUM CREDITS REQUIRED FOR DEGREE

48

Degree Requirements - Master of Education/ Gifted

I.	Basic School of Education Requirements		
	EDUC 500	Introduction to Research and	
		Graduate Study	3

	EDUC 530	Philosophy of Education
		of the following three courses: 3
	EDUC 521	
	EDUC 522	, , , ,
	EDUC 523	3 Adolescent Psychology/Learning
II.	Curriculum	and Instruction Requirements
	Eighteen CU	JIN credits, including:
	Course in Ex	cceptionality 3
	CUIN 510	Basics of Curriculum and Instruction . 3
	CUIN 512	Seminar: Instructional Effectiveness 3
	CUIN 513	Supervision of Instruction3
	CUIN 519	Practicum: Curriculum Design 3
	CUIN 520	Curriculum and Instruction:
		Theories and Contemporary Issues $\dots 3$
III.	Gifted Educ	ation Requirements
		credits, including:
	CUIN 531	Curriculum for the Gifted:
		Development and Modification 3
	CUIN 532	Psychosocial Development of Gifted
		Students 3
	CUIN 533	Current Issues in Gifted Education 3
	CUIN 535	Nature and Needs of the Gifted 3
	CUIN 536	Gifted Education: Math and
		Science 3
IV.	Other requir	rements
	Electives	6
MIN	NIMUM CREE	DITS REQUIRED FOR DEGREE 48

MASTER OF EDUCATION/READING

This specialization prepares reading specialists, as well as other educators with responsibilities in reading, for various roles, including curriculum development, literacy assessment, instructional planning and nurturing lifelong literacy development and skill application. Courses in this area include an examination and evaluation of current literacy research and practice.

Degree Requirements - Master of Education/ Reading

I.	Basic Schoo	I of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study 3
	EDUC 530	Philosophy of Education3
	Choose one of	of the following three courses: 3
	EDUC 521	Adult Psychology/Learning
	EDUC 522	Child Psychology/Learning
	EDUC 523	Adolescent Psychology/Learning

II. Curriculum and Instruction Requirements Fifteen CUIN credits, including:

	CUIN 510	Basics of Curriculum and	III.	-	ucation Requrements	
		Instruction3		Choose one	of the following two courses:	3
	CUIN 512	Seminar: Instructional Effectiveness 3		STMM 504	Christian Ethics	
	CUIN 513	Supervision of Instruction3		STMM 505	Sacramental and Liturgical Theol	ogy
	CUIN 519	Practicum: Curriculum Design 3		Choose one	of the following two courses:	3
	CUIN 520	Curriculum and Instruction:			Justice Ministry	
		Theories and Contemporary Issues 3			Theories of Religious Education	
III.	Reading Re		IV.	Other Requi	rements	
		IN credits, including:	5.770	131 January 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		12
	CUIN 524	Literacy Assessment and Evaluation . 3		LIECTIVES		12
	CUIN 525	Seminar in the Teaching of Reading 3	MIN	IIMUM CRED	ITS REQUIRED FOR DEGREE	54
	CUIN 526	Reading in the Content Fields 3	_			
	CUIN 528	Reading Practicum Workshop 3				
	CUIN 529	Field Practicum in Reading 6		0750 05 5	TO LOCATION (DELICIONO	
IV/	Other requir	amonts			EDUCATION/RELIGIOUS	
IV.		6	ED	UCATION		
	Electives					
MI	NIMUM CREE	DITS REQUIRED FOR DEGREE 48	De	aree Reaui	rements - Master of Educa	tion/
				ligious Edu		
M	ASTER OF	ARTS IN EDUCATION/	ı.	Basic School	ol of Education Requirements	
		DUCATION		EDUC 500	Introduction to Research and	
					Graduate Study	3
		tion provides a solid background for during the curriculum development concerning		EDUC 530	Philosophy of Education	3
		es, Christology, Ecclesiology, as well as		Choose one	of the following three courses:	3
		ries of religious education.		EDUC 521	Adult Psychology/Learning	
010	., ., .,			EDUC 522		
_				EDUC 523	Adolescent Psychology/Learning	ng
		rements - Master of Arts in		STMM 580	Developing Curriculum for Religio	us
Ed	ucation/Re	ligious Education			Education	3
				STMM 581	Teaching and Learning in the Fait	
I.		ol of Education Requirements			Community	3
	EDUC 500	Introduction to Research and				
		Graduate Study3	II.		and Instruction Requirements	
	EDUC 530	Philosophy of Education3			N credits, including:	
	Choose one	of the following three courses: 3			ceptionality	
	EDUC 521			CUIN 510	Basics of Curriculum and Instruct	
	EDUC 522			CUIN 512	Seminar: Instructional Effectivene	
	EDUC 523	2 19 17 20 19 19 19 19 19 19 19 19 19 19 19 19 19		CUIN 513	Supervision of Instruction Practicum: Curriculum Design	
	STMM 580	Developing Curriculum for Religious		CUIN 519	Curriculum and Instruction:	o
		Education3		CUIN 520	Theories and Contemporary Issue	oc 3
	STMM 581	Teaching and Learning in the Faith			Theories and Contemporary Issue	35 S
		Community 3	Ш	Religious Fo	lucation Requirements	
	Curriculum	and Instruction Requirements			edits including:	
II.		credits, including:			of the following two courses:	3
		ceptionality3		STMM 504	The state of the s	
	CUIN 510	Basics of Curriculum and		STMM 505		oloav
	300.0	Instruction3			of the following two courses:	
	CUIN 512	Seminar: Instructional Effectiveness 3		STMM 578		S
	CUIN 513	Supervision of Instruction3			Theories of Religious Education	n
	CUIN 519	Practicum: Curriculum Design 3		GTIVIIVI 304	Theories of Heligious Education	
	CUIN 520	Curriculum and Instruction:	IV	Other Requi	rements	
		Theories and Contemporary Issues 3	14.		rements	0
	CUIN 595	Graduate Project Curriculum and		Electives		9

Instruction3

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MINIMUM CREDITS REQUIRED FOR DEGREE

MASTER OF ARTS IN EDUCATION/ SPECIAL EDUCATION

This area involves training professionals to work within school systems, either directly or indirectly with students with disabilities, including physical, cognitive, learning and/or behavioral disabilities.

Degree Requirements - Master of Arts in Education/Special Education

I.	Prerequisite	s	
	CUIN 523	Language Development:	
		Special Education3	
	CUIN 540	Introduction to Special Education 3	
II.	Basic School	ol of Education Requirements	
	EDUC 500	Introduction to Research and	
		Graduate Study3	
	EDUC 530	Philosophy of Education 3	
	Choose one	of the following three courses: 3	
	EDUC 521	Adult Psychology/Learning	
	EDUC 522	Child Psychology/Learning	
	EDUC 523	Adolescent Psychology/Learning	
III.	Curriculum	and Instruction Requirements	
	CUIN 510	Basics of Curriculum and Instruction 3	
	CUIN 513	Supervision of Instruction3	
IV.	Special Education Requirements		
	Fifteen CUIN	credits, including:	
	CUIN 534	Assessment and the I.E.P 3	
	CUIN 542	Special Education Methods3	
	CUIN 546	Class Management3	
	CUIN 550	Working With Parents and	
		Professionals3	
	CUIN 595	Graduate Project	
V.	Other Requi	rements	
	Electives with	n approval of adviser18	
MIN	NIMUM CRED	ITS REQUIRED FOR DEGREE 48	

MASTER OF EDUCATION/ SPECIAL EDUCATION

Degree Requirements - Master of Education/ Special Education

I.	Prerequisites
	CLIIN 522 I

CUIN 523	Language Development: Special
	Education3
CUIN 540	Introduction to Special Education 3

II.	Basic School	ol of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study 3
	EDUC 530	Philosophy of Education3
	EDUC 521	-,g,g
	EDUC 522	
	EDUC 523	Adolescent Psychology/Learning
	0	and land and the Demonstration
III.		and Instruction Requirements
	CUIN 510	Basics of Curriculum and Instruction 3
	CUIN 513	Supervision of Instruction 3
IV.	Special Edu	cation Requirements
		credits, including:
	CUIN 534	Assessment and the I.E.P
	CUIN 542	Special Education Methods3
	CUIN 546	Class Management3
	CUIN 550	Working With Parents and
		Professionals3
.,	OII D :	
V.	Other Requi	rements
	Electives wit	h approval of adviser21
MIN	NIMUM CREE	OITS REQUIRED FOR DEGREE 48

MASTER OF ARTS IN EDUCATION/ INDIVIDUAL PROGRAM

Some students enter the curriculum and instruction program with highly specialized needs often related to current employment responsibilities. In this option, students work closely with an adviser to develop a curriculum plan to meet their own academic and professional goals. This specialization is particularly appropriate for those in the business and non-profit sectors.

Degree Requirements - Master of Arts in Education/Individual Program

I.	Basic Schoo	I of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study
	EDUC 530	Philosophy of Education
	Choose one	of the following three courses:
	EDUC 521	Adult Psychology/Learning
	EDUC 522	Child Psychology/Learning
	EDUC 523	Adolescent Psychology/Learning
II.	Curriculum a	and Instruction Requirements

MII	NIMUM CRE	DITS REQUIRED FOR DEGREE	40
		DITE DECLUDED FOR DECREE	48
	Electives w	ith approval of adviser	18
III.	Other Requ	uirements	
		Instruction	3
	CUIN 595	Graduate Project Curriculum and	
		Theories and Contemporary Issue	s 3
	CUIN 520	Curriculum and Instruction:	

MASTER OF EDUCATION/INDIVIDUAL PROGRAM

Degree Requirements - Master of Education/ Individual Program

1.	Basic Scho	ol of Education Requirements
	EDUC 500	Introduction to Research and
		Graduate Study3
	EDUC 530	Philosophy of Education3
	Choose one	of the following three courses: 3
	EDUC 521	Adult Psychology/Learning
	EDUC 522	Child Psychology/Learning
	EDUC 523	3 Adolescent Psychology/Learning

	and Instruction Requirements JIN credits, including:
_	xceptionality3
CUIN 510	Basics of Curriculum and
	Instruction3
CUIN 512	Seminar: Instructional Effectiveness 3
CUIN 513	Supervision of Instruction3
CUIN 519	Practicum: Curriculum Design 3
CUIN 520	Curriculum and Instruction:
	Theories and Contemporary Issues 3

III. Other Requirements

II.

Electives in consultation with adviser21

MINIMUM CREDITS REQUIRED FOR DEGREE 48

Post-Master's Certificates

The Post-Master's Certificate Programs in curriculum and instruction are designed for individuals who already have graduate degrees in education and wish to continue graduate study in specific specialty areas. The curriculum consists of a selection of graduate courses in education and curriculum and instruction plus prerequisites, and culminates with comprehensive examinations in the certificate area. Applicants employed outside of the kindergarten through 12th grade school setting are eligible to apply.

Students will work with a designated certificate adviser and must earn a minimum of 15 credits in residence after admission to the certificate program.

Admission Requirement:

- Graduate Degree (MA, MEd, or MIT), from regionally accredited university.
- Current résumé
- Relevant work experience, usually at least one year beyond the bachelor's degree.
- Two recommendations, including one from an immediate supervisor and one from a previous academic adviser or professor. NOTE: Recommendation forms and envelopes are provided in the application packet.

General Certificate Requirements

- A cumulative GPA of 3.00 must be maintained to complete the program.
- Up to six quarter hour credits may be transferred from a regionally accredited college or university to apply to requirements for advanced certificate. Such courses must be at the 400 level or above, and the grade earned must be a B or higher. The courses must be similar to the courses listed in the EPDES 930-944 series. An official transcript from the sponsoring institution must be submitted.

Issuance of Certificate

 The certificates will be issued by Seattle University in accordance with established policies and procedures of the university. Candidates must make application prior to the published deadline and provide the required evidence of completion.

POST-MASTER'S CERTIFICATE/ DEPARTMENT HEAD/TEAM LEADER

This certificate is designed for those individuals who have responsibility to provide leadership in the development of curriculum in a school or district position.

Certificate Requirements - Post-Master's Certificate/Department Head/Team Leader

II. Required Certificate Courses

Seventeen c	redits, including:	
CUIN 510	Basics of Curriculum & Instruction	3
CUIN 513	Supervision of Instruction	3

School of Education

	CUIN 520	Curriculum and Instruction: Theories and Contemporary Issues 3			ER'S CERTIFICATE/GIFTED
	CUIN 596	Synthesis Seminar: Leadership 2	Е	DUCATION	
	EDAD 570	Leadership I3			e is designed for those dealing with the
	EDAD 571	Leadership II3	wi	thin regular, se	and talented chidren and young people, elf-contained, and/or pull-out classrooms,
Ш	Elective C		an	id for curricului	m specialists and program administrators.
		o of the following courses:6			
	CUIN 51	2 Seminar in Instructional Effectiveness			equirements - Post-master's ifted Education
М		adviser approved graduate level course EDITS REQUIRED FOR CERTIFICATE 23	ı.	Prerequisite	es
	TAIN ON ONE	DITO REGUINED FOR CERTIFICATE 23		EDUC 500	Introduction to Graduate Study or
					equivalent3
_		and the same of th		EDUC 515	Multicultural Perspectives
P	OST-MAST	TER'S CERTIFICATE/			or equivalent3
E	CEPTION	ALITIES		Choose one	of the following two courses: 3
	This certifica	te program is designed for classroom		EDUC 522	
tea		re dealing with the realities of increasingly		EDUC 523	
		populations at any level of inclusion.			or equivalent
Ce	ertificate R	lequirements - Post-Master's	II.		ertificate Courses
		exceptionalities			e CUIN courses, including:
•	or timouto, L	Acoptionalities		CUIN 512	Seminar in Instructional Effectiveness 3
ı.	Prerequisit	tes		CUIN 531	Curriculum for the Gifted:
	EDUC 500	Introduction to Graduate Study		CLUM FOO	Development and Modification 3
		or equivalent3		CUIN 532	Psychosocial Development of Gifted
	EDUC 515	Multicultural Perspectives		CUIN 533	Students
		or equivalent3		CUIN 533	Practicum: Curriculum for the Gifted . 3
	Choose on	e of the following two courses:		CUIN 535	Nature and Needs of the Gifted 3
	EDUC 52			CUIN 536	Gifted Education: Math and Science . 3
	EDUC 52			CUIN 596	Synthesis Seminar: Gifted Education 2
		or equivalent	МІ	NIMUM CRED	ITS REQUIRED FOR CERTIFICATE 23
II.	Company of the contract of the	Certificate Courses	-		
	AND THE PROPERTY OF THE PARTY O	ee CUIN credits, including:	_		
	CUIN 512	Seminar: Instructional	P	OST-MASTE	ER'S CERTIFICATE/
	CLUN FOR	Effectiveness	Ll	TERACY SF	PECIALIST
	CUIN 531	Curriculum for the Gifted: Development and Modification 3		This certificate	program for the Literacy Specialist can also
	CUIN 532	Psychosocial Needs of the Gifted 3			ton State Endorsement in Reading K-12.
	CUIN 535	Nature and Needs of the Gifted 3			
	CUIN 538	Introduction to Mild Disabilities 3	0	utificata Da	mulinomonts Doot Montoule
	CUIN 542	Special Education Methods3			equirements - Post-Master's
	CUIN 545	Special Education Consultation 3	Ce	ertificate/Lit	eracy Specialist
	CUIN 596	Synthesis Seminar: Exceptionalities 2			
М	NIMI IM CRE	DITS REQUIRED FOR CERTIFICATE 23	I.	Prerequisite EDUC 500	Introduction to Graduate Study or
.4111	THE ONE	DITO TEGORIED FOR CENTIFICATE 23			equivalent
				EDUC 515	Multicultural Perspectives
					or equivalent
				Choose one	of the following two courses:
				EDUC 522	
				EDUC 523	
					or equivalent

or equivalent

7227					
II.		ertificate Courses e CUIN credits, including:	111.	Elective Cou	
CUIN 521 Teaching with Children's Literature 3				of the following three courses:	
	CUIN 524	Literacy Assessment and Evaluation . 3		CUIN 521	Teaching with Children's Literature
	CUIN 525	Seminar in Teaching of Reading 3		CUIN 522	Seminar in Whole Language Corrective Techniques in Teaching of
	CUIN 526	Reading in Content Fields3		CUIN 527	Reading
	CUIN 528	Reading Practicum Workshop 3			Heading
	CUIN 529	Field Practicum in Reading6	MI	NIMUM CREDI	TS REQUIRED FOR CERTIFICATE 23
	CUIN 596	Synthesis Seminar:			
		Literacy Education2			
ш	Elective Co	ureae	PC	ST-MASTE	R'S CERTIFICATE/
			LIT	TERACY SP	ECIALIST: SECONDARY
	Cully 522	of the following two courses: 3 Seminar in Whole Language		This certificate	program is designed for Seattle Univer-
	CUIN 522				s: Secondary teachers. The Certificate
	OOIN 327	Teaching of Reading			teracy Specialist: Secondary may lead to
			a V	Vashington Stat	te Endorsement in Reading.
MII	NIMUM CRED	DITS REQUIRED FOR CERTIFICATE 26			
		,	Ce	ertificate Red	quirements - Post-Master's
_			Ce	ertificate/Lite	eracy Specialist: Secondary
		ER'S CERTIFICATE/LITERACY			
SP	ECIALIST:	ELEMENTARY	I.	Prerequisites	
	This certificate	e program is designed for Seattle Univer-			Introduction to Graduate Study
		es: Elementary teachers. The Certificate			or equivalent
	Program for the Literacy Specialist: Elementary may lead to				Multicultural Perspectives or equivalent
a V	a Washington State Endorsement in Reading.				· · · · · · · · · · · · · · · · · · ·
					of the following two courses:
Ce	rtificate Re	equirements - Post-Master's		EDUC 522 EDUC 523	Child Psychology Adolescent Psychology/Learning
Ce	rtificate/Lit	terary Specialist: Elementary		LD00 323	or equivalent
				TEED 522	Middle and Secondary Curriculum
1.	Prerequisite				and Methods3
	EDUC 500	Introduction to Graduate Study or			
	55.10.515	equivalent3	II.	Required Ce	rtificate Courses
	EDUC 515	Multicultural Perspectives			credits, including:
		or equivalent3			Teaching with Children's Literature 3
		of the following two courses: 3			Literacy Assessment and Evaluation . 3
	EDUC 522 EDUC 523				Seminar in the Teaching of Reading 3 Reading Practicum Workshop
	EDUC 523	3 Adolescent Psychology/Learning or equivalent			Field Practicum in Reading
	TEED 521	Elementary School Curriculum and			Synthesis Seminar:
	TEED OF T	Materials3			Literacy Education2
II.		ertificate Courses	III.	Elective Cou	rses
	CUIN 524	CUIN credits, including: Literacy Assessment and Evaluation . 3			of the following two courses: 3
	CUIN 524	Reading in the Content Fields 3		CUIN 522	Seminar in Whole Language
	3311 320			CUIN 527	Corrective Techniques in Teaching of

Reading

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 23

CUIN 528

CUIN 529

CUIN 596

Reading Practicum Workshop3

Field Practicum in Reading6

Education 2

Synthesis Seminar: Literacy

Proroquicitos

POST-MASTER'S CERTIFICATE/ SPECIAL EDUCATION

This certificate program is designed for those dealing with the special needs of chidren and young people. It is appropriate for professionals working directly or indirectly with students with disabilities, including physical, cognitive, learning and/or behavioral disabilities.

Certificate Requirements - Post-Master's Certificate/Special Education

	relegaisit			
	EDUC 500	Introduction to Graduate Study 3 or equivalent		
	EDUC 515	Multicultural Perspectives		
		or equivalent3		
	Choose one EDUC 522 EDUC 523	3,		
II.	Required Certificate Courses Twenty-four CUIN credits, including:			
	CUIN 515	of the following two courses:		
	CUIN 534 Assessment and the IEP3			
	CUIN 540 In	troduction to Special Education 3		
	CUIN 542 S	pecial Education Methods 3		
	CUIN 543 S	eminar in Behavior Disorders3		
	CUIN 545 S	pecial Education Consultation 3		
	CUIN 546 C	lass Management3		
	CUIN 550 W	orking with Parents and Professionals 3		

POST-MASTER'S CERTIFICATE/STAFF DEVELOPMENT

This certificate program is designed for professionals who facilitate professional and personal growth in the lifelong learning processes. It is appropriate for individuals who coordinate, communicate and provide staff development opportunities and resources throughout the learning community that support personal, professional and organizational growth.

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 24

Certificate Requirements - Post-Master's Certificate/Staff Development

١.	Prerequisit	es	
	EDUC 500	Introduction to Graduate Study	
		or equivalent	3
	EDUC 515	Multicultural Perspectives	
		or equivalent	3

	Choose one	of the following two courses: 3			
	EDUC 522	2 Child Psychology			
	EDUC 523	Adolescent Psychology/Learning			
		or equivalent			
II.	Poguired C	ortificate Courses			
ш.	And the same and t	ertificate Courses			
	The state of the s	its, including:			
	CUIN 510	Basics of Curriculum and Instruction . 3			
	CUIN 512	Seminar in Instructional Effectiveness 3			
	CUIN 513	Supervision of Instruction3			
	CUIN 520	Curriculum and Instruction:			
		Theories and Contemporary Issues 3			
	AEDT 574	Continuing Education for the			
		Professional3			
	AEDT 577	Evaluation of Educational Programs 3			
	CUIN 596	Curriculum and Instruction			
		Independent Study2			
III.	Other Requi	irements			
	100				
	Electives with adviser's prior approval6				
MINIMUM CREDITS REQUIRED FOR CERTIFICATE 26					

Change and of the following two sources

EDUCATIONAL ADMINISTRATION

Division Chairperson: Sandra L. Barker, PhD Program Coordinator: Sandra L. Barker, PhD

Phone: (206) 296-5798 E-mail: sbarker@seattleu.edu

Program Office Phone: (206) 296-2671

Degrees Offered

- · Master of Arts in Education (MA)
- Master of Education (MEd)
- · Educational Specialist (EdS)

Overview

The program in educational administration offers four specializations to meet the needs of instructional leaders in K-12 and post-secondary schools, as well as other organizations. The specializations are: principalship for public, independent and Catholic school educators; program administration; school business administration; and general administration. Certification as a principal or program administrator is available with the master's degree or within a post-master's program of study (Educational Specialist Degree [EdS]).

Field Experience

All students must complete field experience at sites selected cooperatively by the student and major adviser. Students seeking certification as principals, whether in public or in independent schools, take three, one-credit practica and three, two-credit internships; students in program administration take the practica and one, two-credit internship.

Certification

Persons serving as principals in the public or private schools shall hold certificates authorized by the state board of education for service in the respective roles as required by statute or rules of the state board of education. The university recommends a student who has successfully completed an approved program to the Office of the Superintendent of Public Instruction which issues the appropriate certificate.

• Initial Administrative Certification

Requirements for the administrative credentials include possession of a valid initial or continuing teaching certificate (principal only); completion of a master's degree, of which at least 30 quarter hours of graduate level work are in the approved preparation program; completion of an internship at the levels and in the role for which the certificate will be endorsed; and three years of full-time teaching experience with at least 30 days with the same employer. Acceptance to the graduate program is a prerequisite.

· Continuing Administrative Certification

Candidates for any continuing administrative credential must have the appropriate initial administrative credential, and must have completed 180 days of full-time employment in the role at the appropriate level(s), and at least 30 days with the same employer.

Admission Requirements

- Bachelor's degree from a regionally accredited college or university
- · One year's successful relevant work experience
- A 2.75 GPA from a regionally accredited institution or a 2.75 GPA in the last 90 quarter credits (60 semester credits) contributing to the baccalaureate degree.
 Applicants with less than a 2.75 GPA may apply, but are required to submit official scores from the GRE or the MAT by the application deadline. Test scores must be from tests taken within the last five years.
- Three recommendations from supervisors within past five years
- Interview with the program coordinator

MASTER OF ARTS IN EDUCATION/ PRINCIPAL

Degree Requirements - Master of Arts in Education/Principal

I. Prerequisites
Exceptionality Course3

Basic Scho	of of Education Requirements	
EDUC 500	Introduction to Research	
	and Graduate Study	. 3

	EDUC 521 EDUC 530	Adult Psychology/Learning 3 Philosophy of Education 3
	Choose one EDUC 522 EDUC 523	, ,,
III.	Principal Ref Forty-two cre CUIN 510 CUIN 512 CUIN 513 EDAD 544 EDAD 545 EDAD 557 EDAD 558 EDAD 560 EDAD 564 EDAD 565 EDAD 565 EDAD 566 EDAD 567 EDAD 568 EDAD 569 EDAD 570 EDAD 571 EDAD 572 EDAD 595 + Courses tall Practicum	edits, including: Basics of Curriculum & Instruction 3 Seminar: Instructional Effectiveness 3 Supervision of Instruction 3 Administrative Practicum I 1 Administrative Practicum II 1 Administrative Practicum III 1 Educational Law I+ 2 Educational Resources Management+2 Administrative Internship I
	++Courses to Internship	aken concurrently with Administrative
		sequence in the first 15 credits
MIN	NIMUM CREE	DITS REQUIRED FOR DEGREE 54

MASTER OF EDUCATION/PRINCIPAL

Degree Requirements - Master of Education/ Principal

I. P	rerequisites Exceptionalit	y course 3
H.	Basic School EDUC 500	Introduction to Research and Graduate Study
	EDUC 521	Philosophy of Education
	Choose one EDUC 522 EDUC 523	,
III.	Principal Re	quirements redits, including:

Basics of Curriculum & Instruction 3

CUIN 510

School of Education

	CUIN 512	Seminar: Instructional Effectiveness 3	III.	Other Requ	uirements
	CUIN 513	Supervision of Instruction3		Electives in	personnel and finance from the Albers
	EDAD 544	Administrative Practicum I1			usiness and Economics or the Institute for
	EDAD 545	Administrative Practicum II1			ce 12-14
	EDAD 546	Administrative Practicum III1	12012021		
	EDAD 557	Educational Law I+2	MI	NIMUM CRE	DITS REQUIRED FOR DEGREE 45
	EDAD 558	Educational Law II+2			
	EDAD 560	Educational Resources Management+2			
	EDAD 564	Administrative Internship I2	NA	ASTED OF	EDUCATION/SCHOOL
	EDAD 565	Administrative Internship II2			
	EDAD 566	Administrative Internship III2	В	JOINESS A	DMINISTRATION
	EDAD 567	Leadership for Change Seminar I++ 2			
	EDAD 568	Leadership for Change Seminar II++ . 2	Do	aroo Pogu	iroments - Master of Education/
	EDAD 569	Leadership for Change Seminar III++ 2			irements - Master of Education/
	EDAD 570	Leadership in Education I+++3	50	nooi Busin	ess Administration
	EDAD 571	Leadership in Education II+++ 3			
	EDAD 572	The Principalship3	I.		ol of Education Requirements
	+ Courses ta	aken concurrently with Administrative		EDUC 500	Introduction to Research and
	Practicum	•			Graduate Study3
	++Courses t	aken concurrently with Administrative		EDUC 521	Adult Psychology/Learning 3
	Internship			EDUC 530	Philosophy of Education3
	+++Taken in	sequence in the first 15 credits	II.	Required C	oureae
МІІ	NIMUM CREI	DITS REQUIRED FOR DEGREE 51			to twenty-seven credits, including:
	THE COLL	or or desired to the desired of		CUIN 510	Basics of Curriculum & Instruction 3
				EDAD 557	Educational Law I 2-3
_				EDAD 558	Educational Law II 2-3
M/	ASTER OF	ARTS IN EDUCATION/SCHOOL		EDAD 560	Educational Resources Management 3
BL	ISINESS A	DMINISTRATION		EDAD 564	Administrative Internship I2
				EDAD 565	Administrative Internship II2
				EDAD 566	Administrative Internship III
De	gree Requ	irements - Master of Arts in		EDAD 570	Leadership in Education I+3
Ed	ucation/So	hool Business Administration		EDAD 571	Leadership in Education II+3
				EDUC 515	Multicultural Perspectives3
ſ.	Basic School	ol of Education Requirements		+Taken in se	equence in first 15 credits
	EDUC 500	Introduction to Research and			
		Graduate Study 3	III.	Other Requ	irements
	EDUC 521	Adult Psychology/Learning 3		10 10 10 10 10 10 10 10 10 10 10 10 10 1	personnel and finance from the Albers
	EDUC 530	Philosophy of Education3			usiness and Economics or the Institute for
					ce 12-14
II.		iness Administration Requirements			
		t to thirty credits, including:	MII	NIMUM CRE	DITS REQUIRED FOR DEGREE 48
	CUIN 510	Basics of Curriculum & Instruction 3	·		
	EDAD 557	Educational Law I 2-3		*	
	EDAD 558	Educational Law II 2-3	N. C.	ACTED OF	ARTO IN ERLICATION!
	EDAD 560	Educational Resources Management 3	2000		ARTS IN EDUCATION/
	EDAD 564	Administrative Internship I2	PF	ROGRAM A	DMINISTRATION
	EDAD 565	Administrative Internship II2			
	EDAD 566	Administrative Internship III2	Da	area Dear	iromente Moster of Arte in
	EDAD 570	Leadership in Education I+3		_	irements - Master of Arts in
	EDAD 571	Leadership in Education II+3	E	ucation/Pr	ogram Administration
	EDAD 595	Administrative Graduate Project 3			
	EDUC 515	Multicultural Perspectives 3	I.	Prerequisite	
	+Taken in se	quence in first 15 credits		Exceptional	ity course3
				Racio Caba	ol of Education Possiroments
			II.	EDUC 500	ol of Education Requirements Introduction to Research and
				EDUC 300	Graduate Study 3

	EDUC 521 EDUC 530	Adult Psychology/Learning	III.		dministration Requirements credits, including:
		AL DEPOSIT FOR THE STATE OF ST		CUIN 510	Basics of Curriculum & Instruction 3
		of the following two courses:		CUIN 512	Seminar: Instructional Effectiveness 3
	EDUC 522			CUIN 513	Supervision of Instruction3
	EDUC 523	3 Adolescent Psychology/Learning		CUIN 519	Practicum: Curriculum Design 3
202				CUIN 520	Curriculum & Instruction: Theories &
III.		Iministration Requirements			Issues 3
		redits, including:		EDAD 544	Administrative Practicum I 1
	CUIN 510	Basics of Curriculum & Instruction 3		EDAD 545	Administrative Practicum II1
	CUIN 512	Seminar: Instructional Effectiveness 3		EDAD 546	Administrative Practicum III1
	CUIN 513	Supervision of Instruction3		EDAD 557	Educational Law I+2
	CUIN 519	Practicum: Curriculum Design 3		EDAD 558	Educational Law II+2
	CUIN 520	Curriculum & Instruction: Theories &		EDAD 560	Educational Resources Management+2
		Issues 3		EDAD 564	Administrative Internship I
	EDAD 544	Administrative Practicum I1			Leadership for Change Seminar I++ 2
	EDAD 545	Administrative Practicum II1		EDAD 567	
	EDAD 546	Administrative Practicum III1		EDAD 568	Leadership for Change Seminar III++ . 2
	EDAD 557	Educational Law I+2		EDAD 569	Leadership for Change Seminar III++ 2
	EDAD 558	Educational Law II+2		EDAD 570	Leadership in Education I+++
	EDAD 560	Educational Resources Management+2		EDAD 571	Leadership in Education II+++ 3
	EDAD 564	Administrative Internship I2			aken concurrently with Administrative
	EDAD 567	Leadership for Change Seminar I++ 2		Practicum	
	EDAD 568	Leadership for Change Seminar II++ . 2			taken concurrently with Administrative
	EDAD 569	Leadership for Change Seminar III++ 2		Internships	
	EDAD 570	Leadership in Education I+++3		+++Taken ir	sequence in the first 15 credits.
	EDAD 571	Leadership in Education II+++ 3		WALLEA ODE	DITS REQUIRED FOR DEGREE 50
	EDAD 595	Administrative Graduate Project 3	MII	NIMUM CRE	DITS REQUIRED FOR DEGREE 30
	+ Courses t Practicum	aken concurrently with Administrative			
	++Courses Internship	taken concurrently with Administrative			ARTS IN EDUCATION/ DMINISTRATION
		n sequence in the first 15 credits.	۵.		
B.A.II	NIMI IM CDE	DITS REQUIRED FOR DEGREE 53			
IVIII	NIIVIOW CHE	DITS REQUIRED FOR DEGREE 33			uirements - Master of Arts in
			Ec	lucation/G	eneral Administration
M	ASTER OF	EDUCATION/PROGRAM	1.		ool of Education Requirements
A	MINISTR/	ATION		EDUC 500	Introduction to Research and
					Graduate Study3
				EDUC 521	Adult Psychology/Learning3
	_	uirements - Master of Education/ ministration		EDUC 530	Philosophy of Education3
П	ogram Adı	Illinstration	II.	General Ad	Iministration Requirements
	D			Eighteen cr	edits, including:
I.	Prerequisit			EDAD 564	Administrative Internship I2
	Exceptiona	lity course3		EDAD 565	Administrative Internship II2
		1. (Ed		EDAD 566	Administrative Internship III2
II.		ool of Education Requirements		EDAD 570	Leadership in Education I+3
	EDUC 500	Introduction to Research and		EDAD 571	Leadership in Education II+3
		Graduate Study3		EDAD 595	Administrative Graduate Project 3
	EDUC 521	Adult Psychology/Learning3		EDUC 515	Multicultural Perspectives3
	EDUC 530	Philosophy of Education3			equence in the first 15 credits.
	Choose one	e of the following two courses:3		i iakon in s	agastro in the mot to disdust
	EDUC 52				
	EDUC 52	3 Adolescent Psychology/Learning			

III. Other Requirements

MINIMUM CREDITS REQUIRED FOR THE DEGREE 45

MASTER OF EDUCATION/ GENERAL ADMINISTRATION

Degree Requirements - Master of Education/ General Administration

I. Basic School of Education Requirements

EDUC 500	Introduction to Research
	and Graduate Study3
EDUC 521	Adult Psychology/Learning 3
EDUC 530	Philosophy of Education 3

II. General Administration Requirements

Fifteen cred	lits, including:
EDAD 564	Administrative Internship I2
EDAD 565	Administrative Internship II2
EDAD 566	Administrative Internship III2
EDAD 570	Leadership in Education I+ 3
EDAD 571	Leadership in Education II+3
EDUC 515	Multicultural Perspectives 3
Taken in se	equence in the first 15 credits

+Taken in sequence in the first 15 credits.

III. Other Requirements

MINIMUM CREDITS REQUIRED FOR DEGREE 48

EDUCATIONAL SPECIALIST DEGREE (EdS) IN EDUCATIONAL ADMINISTRATION

This individualized 45-credit post-master's degree program is intended to upgrade the knowledge and abilities of supervisors and administrative personnel from schools, post-secondary organizations and training agencies who regard themselves as instructional leaders and as organizational managers. Principal and program administrator certification can be earned as part of this degree program.

Course work is in the areas of administration, organization and management; law and policy; research and evaluation; instructional leadership; values; and electives.

Admission requirements

- Master's degree in a field of education, with the prerequisite courses from a regionally accredited college or university.
- Three letters of recommendation from supervisors within the past five years.
- A 3.25 post-baccalaureate cumulative GPA from a regionally accredited institution. Applicants with a GPA between 3.00 and 3.25 who have received a strong endorsement from their supervisory administrator(s), may apply, but are required to submit official scores from the GRE or the MAT by the application deadline, and have a personal interview. Test scores must be from tests taken within the last five years.

Contact the program coordinator for further details about the educational specialist degree in educational administration.

EDUCATIONAL LEADERSHIP

Division Chair: Carol Weaver, PhD

Phone: (206) 296-5696

E-mail: cweaver@seattleu.edu

Program Coordinator, Educational Leadership: Daisy

Arredondo, PhD

Phone: (296) 296-2105

E-mail: darredo@seattleu.edu

Program Coordinator, Superintendent Certification:

MAK Mitchell, PhD Phone: (206) 296-6496

E-mail:makmitch@seattleu.edu

Program Office Phone: (206) 296-6170

Degree Offered

Doctor of Education (EdD)
 Educational Leadership specialization
 Principal specialization
 Program Administrator specialization
 Superintendent specialization

Overview

This three-year, post-master's program leads to the doctor of education (EdD) degree with a major in educational leadership. It is the only doctoral program in the greater Puget Sound area specifically designed using a cohort model for a diverse student group whose current or future careers are a mix of the following areas: education, business, health care, and human resource work.

Educational leadership students may complete their degree while at the same time continuing full-time employment.

The program is designed to meet the needs of a very broad spectrum of leaders in K-12 schools, colleges, universities, businesses, health care, social agencies, and human resources.

The program includes a common core of studies in educational leadership theory and practice, as well as courses, internships, projects, and independent studies

oriented toward the specific needs of each student. Individual programs of study can include earning a Washington state K-12 superintendent, principal, or program administrator certificate.

The cohort program begins once each year in July.

Admission Requirements

- · Master's degree from a regionally accredited college or university
- A 3.5 GPA in master's degree program courses
- Two recommendations for doctoral study, one from a master's degree major professor and one from an immediate on-the-job supervisor
- Official test scores from either the GRE (verbal of 500 or verbal plus quantitative total of 900) or the MAT (40). Scores must be from tests taken within the last five years.
- Three years of successful educational experience (in K-12 schools, colleges, universities, service agencies, or consulting settings, or in instructional, developmental, or training roles).
- A minimum of one year in a leadership role as a leader of adult professionals
- A personal interview with Seattle University School of Education and Educational Leadership program faculty members, which is followed by each interviewee providing an on-site sample of writing skills.

For details on admission procedures please call the program office (206) 296-6170.

Residency

Full-time residency is not required; however, 32 credits must be completed in the first 13 months, including EDLR 600, EDLR 601 and EDLR 604. The program is designed for completion within three years by those continuing to work full-time in leadership positions. Doctoral students who do not complete all program requirements in three years (by the spring of the third year) must register for this course beginning with the fall following the conclusion of the spring of the third year and continuing during all subsequent quarters (fall, winter, spring and summer) until and including the guarter when the student completes all program requirements. As long as students are active in the program, enrollment every quarter is required. Formal leaves may be granted for cause. Credit applied to the degree may not be more than six years old when the educational leadership program is completed.

Transfer Credit

Up to 15 credits of post-master's graduate study may be transferred, if the credits meet Seattle University criteria: taken at a regionally accredited institution; completed with a minimum grade of 3.0 on a 4.0 American grading scale; taken for graduate credit; and course completion date is within six years of the date all doctoral degree work is concluded. Post-master's graduate credit taken at Seattle

University prior to acceptance into the program is also eligible for consideration within the 15 credits allowed to transfer.

Credit at Seattle University

At least three-fourths of the applicable credits taken at Seattle University must be 500 level or higher. In any case, no more than 15 credits at Seattle University below the 500 level may be applied, and then only with specific advanced, written approval. (Inclusion in an approved graduate program of studies will satisfy written approval)

Formal Degree Candidacy

A student is eligible for candidacy when EDLR 604 has been completed, a program of studies has been approved and a project proposal has been formally accepted.

Comprehensive Exam

An eight- to twelve-hour exam is required of all students. It consists of a four-hour examination on educational leadership studies common to all students and an individualized four- to eight-hour exam during the final quarter tailored to each student's program, cognate area and doctoral project.

Certification

Students who complete superintendent, program administrator and principal programs may earn a Washington state K-12 administration certificate as part of their doctoral program. Further details on requirements for integrating studies toward any of these certificates into a doctoral program are available from the program office at (206) 296-6170.

DOCTOR OF EDUCATION/ **EDUCATIONAL LEADERSHIP**

Degree Requirements - Doctor of Education/ **Educational Leadership**

Prerequisites

Introduction to research and graduate study 3 Child, Adolescent or Adult Psychology/Learning 3

Educational Leadership Requirements

Twenty-seven EDLR credits, including:

IWCITTY SCAC	ir EDEI i Greatte, irrelaanig.	
EDLR 600	Workshop in Educational	
	Leadership)
EDLR 601	Seminar in Educational	
	Leadership I	5
EDLR 602	Seminar in Educational	
	Leadership II5	5
EDLR 603	Seminar in Educational	
	Leadership III5	5

	EDLR 604	Organizational Development and Change		EDUC 522	f one of the following two courses: 3 Child Psychology/Learning* Adolescent Psychology/Learning*
III.	Any field oth business, nu	udy Requirement er than educational leadership (e.g., ersing, adult education, higher education,		Learning with	t includes Adult Psychololgy/ Child and/ or Adolescent Psychol- may meet the requirements
	theology and	elopment, public service, psychology, d ministry, or software engineering) with roval 12-27	II.	Twenty-seven EDLR 600	Leadership Requirements EDLR credits, including: Workshop in Educational
IV.	Minimum of EDUC 530 Choose one AEDT 510 AEDT 563 CUIN 510	Instructional Methods for Adult Learners Basics of Curriculum and Instruction of the following two courses:	III.	EDLR 601 SEDLR 602 EDLR 603 EDLR 604 Cognate Student development of the business, nurs student development for the business of	Leadership
	EDLR 618 Finance cou Human Resc Law course Electives* *Requirement coursework minimum of		IV.	Professional Forty-two cree Exceptionality Choose one of COUN 511 COUN 517	Education Requirements dits, including: course
V.	EDLR 608 EDLR 610 EDLR 611 Choose one completed in EDLR 617 EDLR 618 EDLR 619 EDLR 696	EDLR credits, including: Internship		EDAD 557 EDAD 558 EDAD 560 EDAD 567 EDAD 569 EDLR 617 EDLR 618 EDUC 515 EDUC 530 EDUC 550 EDU	Educational Law I+
MII	NIMUM CREE	DITS REQUIRED FOR DEGREE 90		++Courses tal Internship	ken concurrently with Administrative
	gree Requi perintende	rements - Doctor of Education/ nt	V.	Requirements Twenty-four E	Study/Internship/Project s DLR credits, including: nternship9
I.	associate (Es	tinuing teacher or educational staff SA) certificate (or eligibility). to Research and Graduate Study 3		EDLR 610	Doctoral Project11 Proposal Seminar3

Adult Psychology/Learning*3

=	EDLR 611	Doctoral Project/Dissertation Dissemination		EDUC 530 Philosophy of Education
MIN	IMUM CRED	DITS REQUIRED FOR DEGREE* 105		Practicum ++Courses taken concurrently with Administrative
		or course work and/or work experi- duce requirement to minimum of 90	V.	Internship Independent Study/Internship/Practicum/Project Requirements Twenty credits, including:
	gree Requi gram Adm	rements - Doctor of Education/ ninistrator		EDAD 544 Administrative Practicum I
	associate ce Introduction	tinuing teacher or educational staff rtificate (or eligibility) to Research and Graduate Study 3		EDAD 564 Administrative Internship I
	Completion 6 EDUC 522 EDUC 523	ology/Learning*	MII	*Related prior course work and/or work experience may reduce requirement to minimum of 90
	Learning with	h Child and/or Adolescent Psychol- g may meet the requirements.		credits.
II.	Twenty-seve EDLR 600 EDLR 601 EDLR 602 EDLR 603	Leadership Requirements on credits, including: Workshop in Educational Leadership 9 Seminar in Educational Leadership I 5 Seminar in Educational Leadership II. 5 Seminar in Educational Leadership III 5		egree Requirements - Doctor of Education/ rincipal Prerequisites Initial or continuing teacher certificate (or eligibility). Introduction to Research and Graduate Study
III.	EDLR 604 Cognate St	Organizational Development and Change		Completion of one of the following two courses: 3 EDUC 522 Child Psychology/Learning* EDUC 523 Adolescent Psychology/Learning*
	Any field oth business, nu	ner than educational leadership (e.g., arsing, adult education, higher education, elopment, public service, psychology,		*A course wich includes Adult Psychololgy/ Learning and/or Child and/or Adolescent Psy- chology/Learning may meet the requirements
IV.	Professiona Forty-two cr Counseling	d ministry, or software engineering) with roval	11.	Educational Leadership Requirements Twenty-seven EDLR credits, including: EDLR 600 Workshop in Educational Leadership 9 EDLR 601 Seminar in Educational Leadership 15 EDLR 602 Seminar in Educational Leadership 115
	CUIN 510 CUIN 512	ty course		EDLR 603 Seminar in Educational Leadership III 5 EDLR 604 Organizational Development and Change
	CUIN 513 CUIN 519 CUIN 520 EDAD 557 EDAD 558 EDAD 560	Supervision of Instruction	III.	Any field other than educational leadership (e.g., business, nursing, adult education, higher education student development, public service, psychology, theology and ministry, or software engineering) with adviser approval
	EDAD 567 EDAD 568 EDAD 569 EDLR 617 EDLR 618	Leadership for Change Seminar I++ 2 Leadership for Change Seminar II++ . 2 Leadership for Change Seminar III++ . 2 Quantitative Research	IV.	Professional Education Requirements Thirty-nine credits, including: Course in Exceptionality

	of the following two courses: 3
COUN 511	Counseling Theories
COUN 517	7 Group Counseling Theories and
	Practice
CUIN 510	Basics of Curriculum & Instruction 3
CUIN 512	Seminar: Instructional Effectiveness 3
CUIN 513	Supervision of Instruction3
EDAD 557	Educational Law I+2
EDAD 558	Educational Law II+2
EDAD 560	Educational Resources Management+2
EDAD 567	Leadership for Change Seminar I++ 2
EDAD 568	Leadership for Change Seminar II++ . 2
EDAD 569	Leadership for Change Seminar III++ 2
EDLR 617	Quantitative Research3
EDLR 618	Qualitative Research3
EDAD 572	The Principalship 3
EDUC 530	Philosophy of Education3
+Courses tal	ken concurrently with Administrative
Practicum	
++Courses to Internship	aken concurrently with Administrative

V. Independent Study/Internship/Project Requirements

Twenty-four	credits, including:
EDAD 544	Administrative Practicum I1
EDAD 545	Administrative Practicum II1
EDAD 546	Administrative Practicum III1
EDAD 564	Administrative Internship I2
EDAD 565	Administrative Internship II2
EDAD 566	Administrative Internship III2
EDLR 619	Proposal Seminar 3
EDLR 610	Doctoral Project11
EDLR 611	Project/Dissertation Dissemination 1

MINIMUM CREDITS REQUIRED FOR DEGREE 102*

*Related prior course work and/or work experience may reduce requirement to minimum of 90 credits.

SCHOOL PSYCHOLOGY

Division Chair: Sandra L Barker, PhD

Phone: (206) 296-5798 E-mail: sbarker@seattleu.edu

Program Coordinator: Kristin Guest, PhD

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Program Office Phone: (206) 296-5750

Degrees Offered

Educational Specialist (EdS)

Overview

This National Association of School Psychologists (NASP) approved program prepares students for educa-

tional staff associate (ESA) certification as a school psychologist in K-12 settings, public and private. Dual certification in both counseling and school psychology is also a possibility. Students who complete this NASP approved program are automatically eligible for the National Certificate in School Psychology (NCSP) upon satisfactory completion of the NCSP exam.

The curriculum of the program is based on a best practices orientation as defined by the National Association of School Psychologists, the National Council for the Accreditation of Teacher Education (NCATE), and Washington State Standards for Accreditation.

The school psychologist is charged with making ethical and moral decisions in his or her professional practice. The basis for leadership in this decision making is a clear dedication to child advocacy, the ability to take responsibility for the consequences of one's actions, and the moral courage to make decisions that will lead to appropriate interventions for an individual child.

The faculty of the school psychology program is committed to education that is participatory. The relationship of faculty and students is both professional and personal.

Certification

Persons serving as educational staff associates in public schools shall hold certificates authorized by the state board of education for service in the respective roles as required by statute or rules of the state board of education. The university recommends a student who has successfully completed an approved program to the Office of the Superintendent of Public Instruction which issues the appropriate certificate.

Admission Requirements for School Psychology

- An undergraduate degree from a regionally accredited college or university.
- A 3.00 GPA for students entering with a bachelor's degree; 3.25 GPA for students entering with a master's degree. Applicants are required to submit official GRE scores. Test scores must be from tests taken within the last five years. The test score requirement will be waived for students already holding a master's degree or doctorate achieved with a 3.25 cumulative GPA. Strong applicants whose GPA is below 3.00 may be admitted with probationary status.
- Two recommendations including: one from an immediate supervisor and one from an academic professor.
- One year's successful professional, educational or related experience (documented)
- A one-page autobiographical statement indicating motivation and commitment to school psychology and relevant experience with children and adolescents
- A small group interview with faculty members and other candidates. NOTE: Qualified applicants will be contacted for an interview by mail or phone.

POST-BACCALAUREATE EDUCATIONAL SPECIALIST DEGREE (EdS)/SCHOOL PSYCHOLOGY

Degree Requirements - Post-Baccaulaureate EdS/School Psychology

I.		cal Foundation Requirements
	ADST 480	Introduction to Alcohol and
		Drug Addiction3
	CUIN 523	Language Development:
		Special Education3
	CUIN 538	Introduction to Mild Disabilities 3
	EDUC 515	Multicultural Perspectives3
	EDUC 522	Child Psychology/Learning 3
	EDUC 523	Adolescent Psychology/Learning 3
II.	Educationa	I Foundation Requirements
	CUIN 546	Class Management 3
	EDUC 530	Philosophy of Education 3
III.	Intervention	ns/Problem Solving Requirements
	Thirty-nine of	credits, including:
	COUN 509	Developmental School Counseling 3
	COUN 510	Fundamental Counseling Skills 3
	COUN 511	Counseling Theories3
	COUN 517	Group Counseling Theory
		and Practice3
	COUN 540	Diagnosis and Assessment for Mental Health
	COUN 560	Family Counseling
	COUN 561	Child and Adolescent Counseling 3
	CUIN 527	Corrective Techniques in Teaching
	COIN 327	Reading
	CUIN 543	Seminar in Behavior Disorders 3
	CUIN 545	Special Education Consultation 3
	SPSY 553	Individual Intelligence Assessment 3
	SPSY 554	Individual Educational Assessment 3
	SPSY 555	Personality and Behavior Assessment3
IV.	Statistics/Re	esearch Methodologies Requirements
	EDUC 500	Introduction to Research and
		Graduate Study3
	EDUC 505	Fundamentals of Research Design 3
V.	Professiona	al School Psychology Requirements
	COUN 508	Washington School Law for
		Counselors and Psychologists 3
	SPSY 556	Issues in School Psychology I 1
	SPSY 557	Issues in School Psychology II 1
	SPSY 558	Issues in School Psychology III 1
VI.	Practica an	d Internship Requirements
	COUN 551	Counseling Lab4
	COUN 552	Individual Counseling Practicum I 4
	SPSY 559	School Psychology Internship 9

SPSY 560	School Psychology Assessment	
	Practicum	3

MINIMUM CREDITS REQUIRED FOR DEGREE

POST-MASTER'S EDUCATION SPECIALIST DEGREE (EdS)/SCHOOL PSYCHOLOGY

A minimum of 45 credits is required for this educational specialist degree. The total credits and the program of study are determined on an individual basis dependent on the master's degree course work, the degree, and the state and national certification requirements. Students entering with master's degrees other than in special education, counseling or school psychology must expect to take additional course work to meet the degree requirements outlined under post-baccalaureate EdS/School Psychology.

All students must complete a supervised internship in a school setting, either on a full-time, 1200 hour basis for three successive quarters, or on a half-time 1200 hour basis for two years.

A written comprehensive examination is required of all degree students as well as all students recommended for state education staff associate (ESA) certification in school psychology.

STUDENT DEVELOPMENT ADMINISTRATION

Division Chair: Carol L. Weaver, PhD

Phone: (206) 296-5696

E-mail: cweaver@seattleu.edu

Program Coordinator: Jeremy Stringer, PhD

Phone: (206) 296-6061 E-mail: stringer@seattleu.edu

Program Office Phone: (206) 296-6170

Degrees Offered

- Master of Arts (MA)
- Master of Education (MEd)

Objectives

This program prepares students for careers in college student development, such as administrators of student programs, college student services planners and student advisers. Themes offered across the program include understanding student clientele, fostering diversity, incorporating ethics and values, and adapting to cultures of specific educational environments.

Internship

All students are required to have a minimum of three, one-credit internships in the field, either at Seattle University or at any of several cooperating institutions in the area.

Admission Requirements

Admission is selective, and candidates are evaluated on their individual merits rather than on a comparative basis.

- A bachelor's degree in any field from a regionally accredited college or university.
- A 3.00 GPA in the last 90 quarter credits (or 60 semester credits) contributing to the baccalaureate degree. Upper-division and postgraduate grades and credits are averaged into the GPA. Students below a 3.00 GPA and those with non-letter-graded transcripts must include scores from the GRE. Scores must be from tests taken within the last five years.
- · Two recommendations.
- Professional autobiography showing evolution of career interests.

MASTER OF ARTS IN EDUCATION/ STUDENT DEVELOPMENT ADMINISTRATION

Degree Requirements - Master of Arts in Education/Student Development

I. Basic	School of	Education	Required	Courses

EDUC 500	Introduction to Research and
	Graduate Study*3
EDUC 521	Adult Psychology/Learning* 3
EDUC 530	Philosophy of Education3
+0	

*Recommend completion within first 18 credits.

II. Student Development Administration Requirements Thirty-nine credits, including:

Thirty-nine credits, including:		
Counseling course		
ADST 480	Introduction to Alcohol and Drug	
	Addiction 3	
EDAD 570	Leadership in Education I3	
EDAD 571	Leadership in Education II3	
EDAD 580	Higher Education Law3	
EDUC 515	Multicultural Perspectives3	
SDAD 564	Internship in Student Development	
	Administration I 1	
SDAD 565	Internship in Student Development	
	Administration II1	
SDAD 566	Internship in Student Development	
	Administration III1	
SDAD 575	Best Practices in Student Services 3	
SDAD 576	Leadership and Governance in Post-	
	Secondary Education 3	
SDAD 577	Principles of Student Development	
	Administration* 3	
SDAD 578	Student Development Theory, Research	
	and Practice3	
SDAD 579	Student Development Capstone	
	Seminar 3	
SDAD 595	Student Development	
	Graduate Project3	

*Recommend completion within first 18 credits.

III. Electives

Choose one of	the following courses: 3	
AEDT 563	Instructional Methods for	
	Adult Learners	
AEDT 575	Computer Support for Administrators	
COUN 510	Fundamental Counseling Skills	
COUN 511	Counseling Theories	
COUN 512	Career Counseling/Information	
	Services	
COUN 515	Loss and Grief	
COUN 517	Group Counseling-Theories	
	and Practice	
CUIN 538	Introduction to Mild Disabilities	
EDAD 559	The American Community College	
EDAD 561	Women as Transformational Leaders	
EDAD 585	Higher Education Finance	
MGMT 571	Adventure-based Leadership	
	Seminar	
SDAD 591	Special Topics in SDAD	
Other electives may be substituted with adviser's		

other electives may be substituted with adviser's approval. Observe prerequisities noted in course descriptions.

MINIMUM CREDITS REQUIRED FOR DEGREE

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MASTER OF EDUCATION/ STUDENT DEVELOPMENT ADMINISTRATION

Degree Requirements - Master of Education/ Student Development Administration

I. Basic School of Education Requirements

EDUC 500	Introduction to Research and
	Graduate Study*3
EDUC 521	Adult Psychology/Learning* 3
EDUC 530	Philosophy of Education3
*Recommen	nd completion within first 18 credits.

II. Student Development Administration Requirements

Thirty-six cre	edits including:	
Counseling (Course	. 3
ADST 480	Introduction to Alcohol and Drug	
	Addiction	. 3
EDAD 570	Leadership in Education I	. 3
EDAD 571	Leadership in Education II	. 3
EDAD 580	Higher Education Law	. 3
EDUC 515	Multicultural Perspectives	. 3
SDAD 564	Internship in Student Development	
	Administration I	. 1
SDAD 565	Internship in Student Development	

Administration II 1

SDAD 566	Internship in Student Development
	Administration III1
SDAD 575	Best Practices in Student Services 3
SDAD 576	Leadership and Governance in
	Post-Secondary Education3
SDAD 577	Principles of Student Development
	Administration* 3
SDAD 578	Student Development Theory,
	Research and Practice3
SDAD 579	Student Development
	Capstone Seminar3
*Recommen	d completion within first 18 credits.

III. Elective Courses

Choose two of	the following courses: 6
AEDT 563	Instructional Methods for
	Adult Learners
AEDT 575	Computer Support for
	Administrators
COUN 510	Fundamental Counseling Skills
COUN 511	Counseling Theories
COUN 512	Career Counseling/Information
	Services
COUN 515	Loss and Grief
COUN 517	Group Counseling Theories
	and Practice
CUIN 538	Introduction to Mild Disabilities
EDAD 559	The American Community College
EDAD 561	Women as Transformational Leaders
EDAD 585	Higher Education Finance
MGMT 571	Adventure-based Leadership
	Seminar
SDAD 591	Special Topics in SDAD
	Description of the second of t

Other electives may be substituted with adviser's approval. Observe prerequisities noted in course descriptions.

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MINIMUM CREDITS REQUIRED FOR DEGREE

Comprehensive Examination

Students must satisfactorily complete a four-hour written comprehensive examination at the conclusion of their program. The examinations are offered on a regular schedule, in accordance with established School of Education policy.

TEACHER EDUCATION

Division Chair: Sandra L. Barker, PhD

Phone: (206) 296-5798 E-mail: sbarker@seattleu.edu Director: Margit E. McGuire, PhD

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Program Office Phone: (206) 296-5759

Degree Offered

Master in Teaching (MIT)

Overview

"A Teacher Affects Eternity." -Henry Adams

By challenging and encouraging us, teachers make us aware of the possibilities within ourselves. Teachers who can access this realm of human possibility also touch the future.

The master in teaching degree (MIT) program at Seattle University brings the future within reach. This innovative, full-time graduate degree program enables students to earn both their master in teaching degree and their initial teaching certification, all within four academic quarters of study.

Why a Master in Teaching Degree?

Reports on the state of education note that teachers are often not adequately prepared in their academic subject areas, when undergraduate programs attempt to combine both teacher education and academic majors within the limits of four years. A significant advantage of the MIT program is that it provides prospective teachers with the opportunity to have both the in-depth preparation of a full academic major at the undergraduate level, as well as solid preparation for professional education at the graduate level.

The advantages of having a master's degree, as reflected in Washington school district pay scales, are clear. Entering teachers with master's degrees earn as much as 20 to 27 percent* more than those from undergraduate programs leading to teacher certification, and continue to earn more for each year they teach.

*1995-96 K-12 Certificated Regular Salary Schedule Report, Washington Education Association.

A Program with Strong Supports

Students proceed together through the program as members of a cohort, which provides the opportunity to create and experience a learning community. MIT students are placed in a school setting within the first two weeks of the program. The program features multiple field experiences with strong supervisory support, and incorporates peer collaboration and team teaching approaches.

Earning a Teaching Certificate

Successful completion of the MIT program will enable the student to become a certificated teacher in Washington state.

School of Education

To earn a certificate to teach kindergarten through eighth grade, the elementary certification candidate must have completed an undergraduate degree with a strong liberal arts foundation, including courses in language arts, sciences and math, and social sciences.

To earn a certificate to teach fourth through twelfth grade, the secondary certification candidate must have completed an undergraduate or a graduate degree in an academic major corresponding to those listed below.

Program Design

Students are expected to enter the 60-credit, daytime MIT program already strongly grounded in their academic field.

The program curriculum includes comprehensive educational theory and research following the themes of individualization, ethical responsibility, and the use of technology as an essential educational tool. Internships in community service programs put pre-service teachers in touch with the world as it is lived by their students. Through integrated course work and field experiences, prospective teachers develop the insight and skills needed to be effective educators in a complex and technological world.

Secondary Teaching Candidates

In order to be placed in a full-time student teaching experience, all secondary MIT certification candidates must be qualified in one of the areas listed. If your degree major does not exactly match the subject areas listed you must provide a written evaluation showing that your previously earned credits will qualify you for endorsement in one area. Call (206) 296-5759 for the endorsement evaluation packet for your subject area.

• Art

History

Biology

Mathematics

Chemistry

Physics

Chemistry

Science

English

- Social Studies
- English/Language Arts
- Special Education
- Foreign Language: French, German, Spanish, or Japanese

Admission Requirements

· English as a Second Language

We seek applicants who demonstrate strong academic knowledge and skills, a commitment to equity and justice, and continued growth and learning. In addition, applicants must demonstrate potential for leadership, characterized by risk-taking, strong self concept, and interpersonal skills.

- A bachelor's degree with a 3.00 GPA from a regionally accredited institution. Strong applicants who are below a 3.00 GPA may be admitted probationally.
- Official scores from the GRE general test, or the Praxis/ National Teacher Exam (NTE) core battery communication skills test. Scores must be from tests taken within the last five years.

- Two recommendations, preferably from current immediate supervisors and/or professors. The required recommendation forms and envelopes are provided in the application packet.
- Satisfactory completion of: (1) the MIT Prerequisite Form; (2) an autobiographical statement; (3) the spontaneous writing sample; and (4) an interview with faculty.

MASTER IN TEACHING

Degree Requirements - Master in Teaching

I. Prerequisites

Competency in Mathematics Competency in Technology

Fingerprint Identification/Background check which DOES NOT preclude teacher certification and placement in school setting (Washington State Law).

II. MIT Requirements

Fifty-seven T	EED credits, including:
TEED 510	The Teacher as Reflective Decision
	Maker 5
TEED 511	The Arts and Cultural Diversity1
TEED 512	Learners and Instruction12
TEED 513	Field Experience I2
TEED 520	Service Leadership2
Choose one TEED 521 TEED 522	of the following two courses:
TEED 523	Field Experience II2
Choose one TEED 528 TEED 529	of the following two courses: 14 Student Teaching (Elementary) Student Teaching (Secondary)
TEED 535	Child Abuse and Related Issues 1
TEED 540	Reflective Teaching Seminar 3
TEED 541	MIT Research Project3
Other Requi	rements
Elective	3

MINIMUM CREDITS REQUIRED FOR DEGREE

60

Certification

III.

Persons serving as teachers in the public or private schools or as principals or education staff associates in public schools and in vocational positions shall hold certificates authorized by the state board of education for service in the respective roles as required by statute or rules of the state board of education. The university recommends a student who has successfully completed an approved program to the Office of the Superintendent of Public Instruction which issues the appropriate certificate.

Teacher certification may be earned either through nonmatriculated student status, or combined with a master's or educational specialist's degree.

TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES

Divison Chair: Carol L. Weaver, PhD

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E-mail: cweaver@seattleu.edu

Program Coordinator: Brita Butler-Wall, PhD

Phone: (206) 296-2682 E-mail: bbwall@seattleu.edu

Program Office Phone: (206) 296-5908

Degrees Offered

- Master of Arts in Teaching English to Speakers of Other Languages
- Master of Education in Teaching English to Speakers of Other Languages

Certificates Offered

- Post-Master's Certificate—Teaching English to Speakers of Other Languages
- Post-Baccalaureate Initial Certificate in Teaching English to Speakers of Other Languages
- Post-Baccalaureate Advanced Certificate in Teaching English to Speakers of Other Languages

Overview

The master's degree program in teaching English to speakers of other languages (TESOL) prepares professional educators for the role of teacher or teacher administrator, primarily in adult programs, in either the United States or in other countries. In the United States, teaching opportunities exist within colleges, universities, community colleges, language institutes, and community organizations. In other countries, teachers may work with either young adults or adult learners in a variety of educational, business and community organizations.

Those wishing to work with younger students in the United States may use the master's degree program to supplement their existing teaching credential and gain an additional endorsement in teaching English as a second language. Those wishing endorsement should obtain endorsement requirements from the state agency issuing teaching certificates. Requirements vary from state to state. Outside the United States, those with a master's degree in TESOL may be able to work with younger learners; requirements and opportunities vary from country to country.

The post-master's certificate in teaching English to speakers of other languages is designed to allow individuals who hold a master's degree to develop special skills in teaching English. The certificate is not required in Washington community colleges. The courses and required supervised teaching experience provide an overview of:

teaching methods specific to the field of English language studies; language acquisition and linguistic theories; and English grammar.

Admission Requirements

Admission is selective, and candidates are evaluated on their individual merits rather than on a comparative basis.

- An undergraduate degree from a regionally accredited college or university.
- A 3.00 GPA from a regionally accredited college or university. Applicants with less than a 3.00 GPA may apply but are required to submit official scores from the GRE or the MAT by the application deadline. Test scores must be from tests taken within the last five years.
- TOEFL score of 580 or higher, with a minimum of 54 on each section is required if the applicant's original language is not English. If a student has a score between 565 and 577, the student must take a mandatory Placement Essay Test (PET). The student's writing skills will be evaluated by university faculty and culture and language bridge staff to determine if the student will be required to take the Culture and Language Bridge Program during the first quarter at Seattle University.
- A minimum of two letters of recommendation from recent employers/supervisors

Special Requirements for Teaching English to Speakers of Other Languages

- Passage of a grammar examination, or successful completion of an approved grammar review course with a B or higher grade. If English is not the first language, an oral fluency competency examination may be required. These competency requirements must be met prior to achieving candidacy status.
- A maximum of 20 course credits at the 400 or 900 level may be applied to the master's program.
- A cumulative GPA of 3.00 must be maintained to remain in the program and to graduate from the program.
- Satisfactory completion of a three credit hour internship.
 The internship is selected cooperatively by the student and major adviser, and is designed to provide a practical learning experience in an appropriate setting.
- Satisfactory performance on a comprehensive examination of selected areas within the program of study. The examination may be taken upon completion of Part I and Part II of the program of study.

Degree Requirements - Master of Arts in Education/Teaching English to Speakers of Other Languages

I.	School of E	ducation Required Courses
	EDUC 500	Intro to Research and
		Graduate Study 3
	EDUC 521	Adult Psychology and Learning 3
	EDUC 530	Philosophy of Education 3
II.	M-TESOL R	equirements
		credits, including
	AEDT 510	Course Design for Adult Learners 3
	AEDT 563	Instructional Methods for
		Adult Learners3
	EPDES 930	TESL: Theory and Application 3
	EPDES 931	Methods of Language Acquisition 3
	EPDES 932	Teaching Grammar to ESL students 3
	TSOL 531	Language Acquisition: Theories and
		Issues 3
	TSOL 535	Linguistics for Language Teachers 3
	TSOL 536	Language in Society3
	TSOL 537	English for Academic Purposes 3
	TSOL 566	Internships in the TESOL Setting 3
	TSOL 595	TESOL Graduate Project 3
III.	Elective	
	Choose one	of the following courses:
	AEDT 562	Foundation of Adult Education
	AEDT 564	
	AEDT 567	Internship in the Adult Setting
	AEDT 568	Introduction to Administration in
		Adult Settings
	AEDT 569	Teaching Methods in Basic
		Skills for Adults
	AEDT 577	Evaluation in Programs for Adult
		Learners
	EDAD 559	
	EDUC 515	and the second s
	EPDES 93	3 Materials Selection and Development*
	EPDES 93	
	EPDES 94	2 Teaching English Pronunciation*
	EPDES credi	ts are limited to 9 in this degree.

Degree Requirements - Master of Education/ Teaching English to Speakers of Other Languages

MINIMUM CREDITS REQUIRED FOR DEGREE

ı.	School of Education Required Courses		
	EDUC 500 Intro to Research and Graduate Study 3		
	EDUC 521 Adult Psychology and Learning		
	EDUC 530 Philosophy of Education		

II.		equirements	
	Thirty credits		
	AEDT 510	Course Design for Adult Learners 3	
	AEDT 563	Instructional Methods for	
		Adult Learners3	
	EPDES 930	TESL Theory and Application3	
	EPDES 931	Methods of Language Acquisition 3	
	EPDES 932	Teaching Grammar to ESL Students 3	
	TESOL 531	Language Acquisition: Theories and	
		Issues 3	
	TSOL 535	Linguistics for Language Teachers 3	
	TSOL 536	Language in Society3	
	TSOL 537	English for Academic Purposes 3	
	TSOL 566	Internships in the TESOL Setting 3	
III.	Elective Cou	ırses	
	Choose three of the following courses:		
	AEDT 562	Foundation of Adult Education	
	AEDT 564	Issues in Basic Skills for Adults	
	AEDT 567	Internship in the Adult Setting	
	AEDT 568	Introduction to Administration	
		in Adult Settings	
	AEDT 569	Teaching Methods in Basic	
		Skills for Adults	
	AEDT 577	Evaluation in Programs for Adult	
		Learners	
	EDAD 559	The American Community College	
	EDUC 515	Multicultural Perspectives	
	EPDES 933	3 Materials Selection and	
		Development in TESL*	
	EPDES 934	Developing ESL Literacy*	
	EPDES 942	2 Teaching English Pronunciation*	
	EPDES credit	ts are limited to 12 in this degree.	
2014/2016			

Admission Requirements - Post-Master's Certificate in Teaching English to Speakers of

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MINIMUM CREDITS REQUIRED FOR DEGREE

Other Languages

45

 Master's degree (or higher) from a regionally accredited college or university in a field other than this specific area.

 Two recommendations, one from the master's degree major adviser and one from a current supervisor, regarding ability to perform as teacher in the field.

Certificate Requirements - Post-Master's Certificate in Teaching English to Speakers of Other Languages

The post-master's initial certificate in TESOL requires that all courses listed below have been completed either as a part of a master's degree or following the completion of such a degree and that at least 15 credits are taken while enrolled within the post-master's certificate program at Seattle University. If students have completed courses that are substantially similar to those required for the certificate, substitutions may be made from other course offerings at Seattle University.

In addition, the grammar competency examination must be passed with a satisfactory score, or a grammar review course must be completed.

I. Required Certificate Courses

EPDES 930 TESL Theory and Application 3	EPDES 930
	EPDES 931
EPDES 932 Teaching Grammar to ESL Students 3	EPDES 932
TSOL 531 Language Acquisition, Theories and	TSOL 531
Issues 3	
TSOL 535 Linguistics for Language Teachers 3	TSOL 535
TSOL 536 Language in Society3	TSOL 536
TSOL 537 English for Academic Purposes 3	TSOL 537
TSOL 566 Internship in TESOL Setting 3	TSOL 566

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 24

Post-Baccalaureate Certificates in Teaching English to Speakers of Other Languages

Admission Requirements

- Completion of a bachelor's or advanced degree from a regionally accredited college or professional school.
- · An evaluated GPA of 2.75 or above.
- Proficiency in English listening, speaking, reading, and writing. Proficiency is demonstrated by English as the applicant's first language, by a bachelor's or advanced degree from an English language regionally accredited college or professional school, or by a TOEFL score of 580 or higher, with no subscore below 52. If a student has a score between 520 and 577, the student must take a mandatory Placement Essay Test (PET). The student's writing skills will be evaluated by university faculty and culture and language bridge staff to determine if the student will be required to take the Culture and Language Bridge Program during the first quarter at Seattle University.

General Certificate Requirements

- A cumulative GPA of 3.00 must be maintained to complete the program.
- Up to six quarter hour credits may be transferred from an accredited institution to apply to requirements for an advanced certificate. Such courses must be at the 400 level or above, and the grade earned must be a B or higher. The courses must be similar to the courses listed in the EPDES 930-944 series. An official transcript from the sponsoring institution must be submitted.

Issuance of Certificate

 The certificates will be issued by Seattle University in accordance with established policies and procedures of the university. Candidates must make application prior to the established deadline and provide the required evidence of completion.

Post-Baccalaureate Initial Certificate in Teaching English to Speakers of Other Languages

I.	Required Cert	ificate Course
	EPDES 930 T	ESL: Theory and Application3
II.	Elective Cours	
	Choose three of	of the following courses:9
	EPDES 931	Methods of Language Acquisition
	EPDES 932	Teaching Grammar to ESL Students
	EPDES 933	Materials Selection and
		Development in TESL
	EPDES 934	Developing ESL Literacy
	EPDES 935	Cultural Variables in TESL
	EPDES 936	Teaching Content to Students
		of Limited English Proficiency
	EPDES 937	Linguistics for the ESL Teacher
	EPDES 938	Testing and Evaluating ESL Students
	EPDES 939	Student-Centered Learning in ESL
	EPDES 940	Self-Analysis and Improvement
		in TESL
	EPDES 941	Classroom Speech for the Bilingual
		Instructor
	EPDES 942	Teaching English Pronunciation
	EPDES 943	Bilingual Education: Theory and
	EDDEC 044	Application
	EPDES 944	Curriculum and Program
		Design in ESL

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 12

Post-Baccalaureate Advanced Certificate in Teaching English to Speakers of Other Languages

I. Required Course

EPDES 940	Self-Analysis and Improvement
	in TESL3

II. Initial Certificate Courses

EPDES 930 T	ESL Theory and Application3
Choose three f	rom the following courses:9
EPDES 931	Methods of Language Acquisition
EPDES 932	Teaching Grammar to ESL Students
EPDES 933	Materials Selction and Development
	in TESL
EPDES 934	Developing ESL Literacy
EPDES 935	Cultural Variables in TESL
EPDES 936	Teaching Content to Students
	of Limited English Proficiency
EPDES 937	Linguistics for the ESL Teacher
EPDES 938	Testing and Evaluating ESL Students
EPDES 939	Student-Centered Learning in ESL

EPDES 940 Self-Analysis and Improvement

in TESL

EPDES 941	Classroom Speech for the Bilingual
	Instructor
EPDES 942	Teaching English Pronunciation
EPDES 943	Bilingual Education: Theory and
	Application
EPDES 944	Curriculum and Program
	Design in ESL

III. Elective Courses

Fiective Cours	303				
Choose three of	Choose three of the following courses:				
EPDES 931	Methods of Language Acquisition				
EPDES 932	Teaching Grammar to ESL Students				
EPDES 933	Materials Selection and				
	Development in TESL				
EPDES 934	Developing ESL Literacy				
EPDES 935	Cultural Variables in TESL				
EPDES 936	Teaching Content to Students				
	of Limited English Proficiency				
EPDES 937	Linguistics for the ESL Teacher				
EPDES 938	Testing and Evaluating ESL Students				
EPDES 939	Student-Centered Learning in ESL				
EPDES 940	Self-Analysis and Improvement				
	in TESL				
EPDES 941	Classroom Speech for the Bilingual				
	Instructor				
EPDES 942	Teaching English Pronunciation				
EPDES 943	Bilingual Education: Theory and				
	Application				
EPDES 944	Curriculum and Program				
	Design in ESL				

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 24

Education Graduate Courses

Eligibility to remain in courses for which students are registered will be based on the criteria listed within each course description and the program admission criteria, and will be determined by the instructor after the first day of class.

ADST 480 Intro to Alcohol and Drug Addiction 3

History, scope, physiological, social, psychological and family aspects of alcohol problems. Impaired driving. Progression and symptoms of alcoholics. Nature of addiction disease: causality, treatment and prevention.

AEDT 510 Course Design for Adult Learners 3
Presents models and processes for course design appropriate to the adult setting, content includes scope and sequence, thematic development, competency-based models of instruction, syllabus development, and assignment of class requirements appropriate to the adult setting.

AEDT 515 Diversity of Adult Learners 3
Explores the diversity of cultures, gender, age, economics, educational background, physical and learning differences

that adults bring to the educational setting.

AEDT 561 Internship in Community
College Setting

Provides the student with the opportunity to observe, reflect and practice teaching adult learners in the community college setting. Each student develops community college practice teaching placement, works with a community college instructor in the appropriate field in the development and delivery of instruction for one course and is jointly evaluated by the community college instructor and the university faculty member. Three general meetings during the quarter address course development and relevant teaching experiences and issues. Prerequisite: Satisfactory completion of 12 credits in the community college certificate program. Closed to non-matriculants.

AEDT 562 Foundations of Adult Education 3
Presents key definitions in the study of adult education, will review the history, purposes and philosophy of the field, and examines of adult participation in learning, educational settings for adult learners and issues of diversity of student populations.

AEDT 563 Instructional Methods for Adult Learners

Provides an overview of established training principles and practices. Learning style theory applied in the adult setting. Evaluation tools for determining the success of instruction to adults.

3

3

AEDT 564 Issues in Basic Skills for Adults 3
Introduces the issues of adult literacy, basic skill development, and developmental education in community and technical colleges, in business and industry, and in job training programs. Terminology, funding sources, student assessment, the state's core competencies and emerging trends in the field.

AEDT 565 Philosophy and Methods of Skill Training

Reviews the philosophy of program delivery that focuses on skill development applied in the work setting. The instructor's role as subject-matter expert who conveys skills needed for on-the-job success is the main focus.

AEDT 566 Internship in the Adult Setting
Supervised field experience of 120 to 150 hours in a setting appropriate for the student's program and career goals. On-campus seminars are included. Permission of program coordinator, and 30 or more credit hours in a program of study are required prior to beginning the internship. Closed to non-matriculants.

AEDT 567 Internship in the Adult Setting 1 to 3 Additional field experience of 40 to 50 hours per credit (elective). Arranged with adviser for settings suited to the student's career interests. On-campus seminars are included. Prerequisite: AEDT 566. Closed to non-matriculants.

AEDT 568 Introduction to Administration in Adult Education

Provides an introduction to the administrative skills used in the adult education setting. Key administrative processes including program planning, marketing, budgeting, and staffing as they apply to the adult setting.

3

3

3

3

3

AEDT 569 Teaching Methods in Basic Skills for Adults

Introduces curriculum and lesson planning, teaching methods and learning styles issues for individuals who wish to teach in community colleges, community-based organizations and work place literacy programs. Students develop and deliver a series of lesson plans.

3

3

3

AEDT 573 Human Resources: Training, Education and Development

Overview of training, education and development functions within human resource development (HRD) and the relationship of those functions to organizational operation. Examples include basic skills and individual, organizational and career development programs.

AEDT 574 Continuing Education for the Professional

Overview of the unique challenges of providing quality continuing education such as staff development for professionals. Designed for administrators and staff members responsible for planning, developing, instructing, and/or evaluating educational programs. Prerequisites: EDUC 521, AEDT 573, and AEDT 510.

AEDT 575 Computer Support for Administrators

Introduction to support software applications for administrators, as well as hardware and software decision making in organizations. Emphasis on integrated software packages and study of administrative decision making across organizational settings, addressing such topics as system-level evaluation, purchase, upgrade, switch and reconfiguration of software and/or hardware. Prerequisite: basic computer competency.

AEDT 577 Evaluation in Programs for Adult Learners

Reviews key concepts in evaluation and assessment of learners, faculty and staff performance evaluation, and program evaluations. Primary focus on development and implementation of effective evaluation plans in a variety of settings.

AEDT 591 Special Topics in Adult Education 3
AEDT 592 Special Topics in Adult Education 3
AEDT 593 Special Topics in Adult Education 3
Contemporary problems and trends; analysis and evalua-

Contemporary problems and trends; analysis and evaluation.

AEDT 595 Adult Education Graduate Project 3
Provides an opportunity for scholarly work and application of theories to topics of interest to student and of relevance to the field of adult education. Requires intensive library research and creation of new knowledge or new application of existing knowledge. The project report includes analysis and critical appraisal of materials read, as well as inclusion of new materials and/or applications. Closed to non-matriculants.

AEDT 596 Adult Education Independent Study 1 to

Individualized reading and reporting on a specific topic approved by instructor. Approximately 30 hours of reading and allied assignments for each credit. Completion reports

will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser. Closed to non-matriculants.

COUN 508 Washington School Law for Counselors and School Psychologists 3

School laws of Washington based on its constitution, statues, administrative code and court precedents. Emphasis on application to K-12 schools.

COUN 509 Developmental School Counseling 3
Emphasizes expanded role of the school counselor as psychological educator, consultant and systems change agent. Studies models of these functions and promotes application to student's school setting. Closed to non-matriculants.

COUN 510 Fundamental Counseling Skills

Focus on basic counseling skills training and counseling ethics through intensive small group practice. Designed to complement COUN 511 Counseling Theories, though they need not be taken concurrently. Includes four, one-hour counseling lab sessions on Thursday afternoons, evenings. (majors only)

COUN 511 Counseling Theories

Theoretical foundations of major individual counseling approaches with opportunities for in-class practice in simulated counseling interview. Complement to COUN 510, though they need not be taken concurrently. Prerequisite: majors only

COUN 512 Career Counseling and Information Sources

Study of vocational development. Exploration of educational, social, vocational and referral sources. Prerequisite: COUN 511.

COUN 515 Loss and Grief

Study of loss and the grieving process as they relate to illness, disability and dying. Closed to non-matriculants.

COUN 517 Group Counseling Theories and Practice

Emphasizes group counseling theory. Provides group experiences to integrate theory and practice. Discusses possible applications in various school, college and agency settings and relevant ethical considerations. Includes weekly, two- hour group lab experience. Prerequisites: COUN 510, COUN 511.

COUN 518 Group Counseling Practicum 3 Supervised experience co-leading groups. Weekly seminar in problem solving and processing. Limited enrollment.

in problem solving and processing. Limited enrollment.

Prerequisite: COUN 517. Closed to non-matriculants.

COUN 520 Spiritual Dimensions of Counseling 3 An experiential and academic investigation of one's own spirituality and its manifestation in daily life—personally and professionally. Includes models of spiritual development, spiritual dimensions of common presenting problems in counseling, and ethics employed in work with diverse spiritual and religious beliefs. Closed to non-matriculants.

COUN 527 Counseling Tests and Measurements 3
Familiarization with measurements concepts, commonly used tests and appraisal instruments, including those for persons with disabilities. Introduction to test interpretation and score analysis to assist clients with vocational and career objectives. Consideration of ethics in testing.

Prerequisite: any beginning statistics course. NOTE: There is a \$55 material fee for this course.

COUN 535 Ethics in Counseling

Development of knowledge and skills in applying ethical standards to situations in mental health, school, college, and chemical dependency settings. Includes the study of basic principles, several professional ethical codes, and steps in ethical decision making. Practical experience of working through ethical dilemmas will be employed. Closed to non-matriculants.

COUN 540 Diagnosis and Assessment for Mental Health

An introduction to the process of clinical assessment and diagnosis that focuses upon the development of skills necessary for the practitioner to make accurate assessments and diagnoses in his/her clinical work in community counseling agencies. Prerequisite: course in abnormal psychology.

COUN 551 Counseling Lab

Supervised counselor candidate is responsible for actual counseling cases. Limited enrollment. Prerequisites: COUN 510, COUN 511. Graduate students only. Graded CR/F. Closed to non-matriculants.

COUN 552 Individual Counseling: Practicum I 4
Supervised counseling experience with off-campus clients.
Prerequisite: COUN 551. Graded CR/F. Closed to non-matriculants.

COUN 553 Individual Counseling: Practicum II 3
Supervised counseling experience with off-campus clients.
Prerequisite: COUN 552. Closed to non-matriculants.

COUN 558 Community Mental Health Practice 3
An examination of organization, clientele service and functions of community mental health agencies. Focus on clinical assessment, case conceptualization and management. Closed to non-matriculants.

COUN 560 Family Counseling

An introduction to the theoretical and practical application of systems thinking to work with families. Prerequisite: COUN 551. Closed to non-matriculants.

COUN 561 Child and Adolescent Counseling
Focus on counseling with the preschool, elementary and adolescent students. Address various counseling theories and modalities as they apply to children and adolescents, including the use of play, art and music in the delivery of counseling services.

COUN 564 Counseling Internship I
Closed to non-matriculants.

COUN 565 Counseling Internship II 4
Closed to non-matriculants.

COUN 566 Counseling Internship III

Supervised field experiences in a school, college or agency. Usually taken in final three quarters of graduate program with permission and application made two quarters earlier. Weekly on-campus supervision seminar in addition to field work. Graded CR/F. Closed to non-matriculants.

COUN 591 Special Topics 3
Closed to non-matriculants.

COUN 592 Special Topics 3
Closed to non-matriculants.

COUN 593 Special Topics 3
Closed to non-matriculants.

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COUN 596 Counseling Independent Study

Intensive reading and field research in a topic agreed on by adviser and student. Thirty hours work per credit. Graduate students only. Prerequisite: permission of adviser. Grade option negotiated with adviser. Closed to non-matriculants.

COUN 599 Counseling Master's Thesis 3 to 6
Provides an opportunity for the student to contribute to the body of knowledge in the field of counseling. For COUN Master of Arts candidates only. Prerequisites: Completion of EDUC 500 Introduction to Research, and Graduate Study, either EDUC 505 Fundamentals of Research Design or EDLR 618 Qualitative Research Design with B or higher; consent of instructor. Closed to non-matriculants.

CUIN 510 Basics of Curriculum and Instruction 3
Study of the foundations of curriculum and instructional development. Investigation and analysis of selected current issues, innovations and trends with an emphasis on their bases.

CUIN 512 Seminar: Instructional Effectiveness 3
Survey of current research on teacher behaviors, instructional patterns, classroom conditions and school characteristics associated with student learning. Review of teaching and learning styles with an emphasis on value-based instruction.

CUIN 513 Supervision of Instruction 3
Improvement of instruction through supervisory leadership.
Considers various theories of supervision and stresses development of skills required to supervise in the classroom or other educational settings.

CUIN 514 Issues in Early Childhood Education
Stresses child development theory, research on the
effectiveness of ECE programs, and current issues and
trends for preschool, kindergarten and primary grades.
Prerequisite: CUIN 530. Closed to non-matriculants.

CUIN 515 Survey of Exceptionalities 3
Provides a survey of different characteristics of exceptional students, effective practices for the education of these students, the impact of cultural and environmental factors, and services available prior to entering and exiting public

school.

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CUIN 519 Practicum: Curriculum Design

For teachers and administrators, pre-kindergarten through college, or those in alternate educational settings. Provides an opportunity for experience in planning for curriculum, program or course change and development. Prerequisite: CUIN 510. Closed to non-matriculants.

CUIN 520 Curriculum and Instruction: Theories and Contemporary Issues

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Study of the work of selected curriculum theorists. Exploration and analysis of issues that influence how curriculum and instructional practice meet the challenges of diverse student populations and increasing societal demands. Prerequisite: CUIN 510 or permission of instructor. Closed to non-matriculants.

CUIN 521 Teaching with Children's Literature 3 Involves the integration of children's and young adult literature into instruction across the curriculum. Examines the range of literature written for children and young adults, from picture books to novels, including fiction and informational books.

CUIN 522 Seminar in Whole Language

Designed to enhance the student's ability to apply principles of whole language to the development of the literacy behaviors of individual learners and groups of learners. Thematic teaching, integrated curricula, curriculum planning, and assessment are emphasized.

CUIN 523 Language Development: Special Education

An introduction to critical features of the developmental processes of receptive and expressive language with consideration of diagnosis, curriculum and method. Emphasis is placed on problems in language development and their remediation.

CUIN 524 Literacy Assessment and Evaluation Assessment and evaluation of literacy, as well as instructional implications for strengthening literacy processes. Examines formal and informal assessment measures, instructional techniques and materials, and clinical programs and approaches. Prerequisite: CUIN 525 or permission of instructor.

CUIN 525 Seminar in Teaching of Reading
Development of literacy processes and skills at all levels; examination and evaluation of current instructional and assessment practices, research, and materials.

CUIN 526 Reading in Content Fields 3
Instructional methods in reading in the content fields.
Emphasizes the role of literacy across the curriculum.

CUIN 527 Corrective Techniques in Teaching Reading

Identification of components of effective corrective reading programs. Description and application of specific methods and materials. Evaluation and design of corrective reading approaches. Prerequisite: CUIN 524 or CUIN 554 or permission of instructor. Closed to non-matriculated and audit students.

CUIN 528 Reading Practicum Workshop

Emphasis on instructional design for literacy processes, assessment, and evaluation of student learning increments, and study of role and application of materials. This course guides students to use children's and young adult literature as well as content area materials in instructional applications in a practicum setting. Concurrent enrollment with CUIN 529 Field Practicum in Reading. Prerequisites: CUIN 524 and CUIN 525 or permission of program coordinator. Closed to non-matriculated and audit students.

CUIN 529 Field Practicum in Reading

Supervised field experience in assessment and instruction in reading. This practicum serves as a capstone experience of synthesis and application to the role of a reading specialist working with students. Emphasis is on a holistic and integrative curriculum, authentic assessment, integration of children's and young adult literature into instruction. Concurrent enrollment with CUIN 528. Prerequisites: CUIN 524 and CUIN 525 or permission of program coordinator. Closed to non-matriculated and audit students.

CUIN 530 Programs in Early Childhood Education

Models of observation; curriculum and teaching methods for preschool, kindergarten and primary-grades children.

CUIN 531 Curriculum for the Gifted: Development and Modification 3

Different strategies for constructing curriculum for the gifted will be explored, including Bloom's Taxonomy, Guilford's Structure of the Intellect, Williams' model for implementing cognitive and affective behaviors, the Purdue three-stage enrichment model, Renzulli's enrichment triad/revolving door model. Work by Kaplan, Van Tassel-Baska, Maker, Feldhusen and Koloff will be referenced. Focus on current curriculum for the gifted in the content areas, on modifying curriculum not specifically intended for gifted students, and on developing original curriculum for the gifted. Prerequisite: CUIN 535. Closed to non-matriculants.

CUIN 532 Psychosocial Development of Gifted Students

Focus on the specific psychological and emotional needs of gifted students. Theoretical foundations addressed; the role of the teacher in working with both gifted students and, when appropriate, their parents. Topics include special populations and their needs, the family's role, peer relationships, underachievement, psychopathology. Prerequisite: CUIN 535.

CUIN 533 Current Issues in Gifted Education Areas of specific interest to students and to the field. Topics may include gifted girls, underachieving gifted students, program evaluation, administration of gifted programs, current research. Prerequisite: EDUC 450.

CUIN 534 Assessment and the I.E.P.

Closed to non-matriculants.

Covers federal and state laws dealing with assessment in special education, and ethical issues relating to appropriate assessment. Students learn to use norm-referenced and curriculum-based assessment to develop appropriate individual education plans for students with disabilities. Closed to non-matriculants.

CUIN 535 Nature and Needs of the Gifted

An introductory course to gifted education, including a history of the field, theoretical foundations, administrative arrangements for program organization, definitions, assessment (identification tools, new strategies), developmental issues, special populations (gender, ethnicity, SES, urban/rural, handicapped, extremely gifted, etc.), awareness of attitudes toward the gifted, etc. Will include work on intellectually (academically) gifted as well as creatively gifted individuals.

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CUIN 536 Gifted Education: Math and Science 3 Current research exploring the relationship of brain development to types of giftedness will be examined, as will implications of this research and Piaget's work as they relate to curriculum design. Applications to the rationale and methods for mathematics and science instruction for gifted students will be identified and explored. Prerequisite: CUIN 535. Closed to non-matriculants.

CUIN 538 Introduction to Mild Disabilities 3
History and current practices in diagnosis and remediation of students who are learning disabled and mildly handicapped.

CUIN 539 Introduction to Classroom Management

Provides theory and strategies for managing the K-12 classroom with emphasis on students with disabilities. While a variety of theories will be studied, the systematic use of applied behavior analysis techniques will be a major emphasis of the course.

CUIN 540 Introduction to Special Education 3
A review of special education practices and federal and state laws guiding special education. Ethical and professional conduct and trends affecting the special educator.

CUIN 541 Seminar in Mental Retardation 3
Investigation, analysis and reporting on studies and trends in education of the mentally retarded. Prerequisite: CUIN 547 or equivalent.

CUIN 542 Special Education Methods 3
An examination of the methods and curriculum that have been demonstrated to be effective for students with disabilities.

CUIN 543 Seminar in Behavior Disorders 3

Overview of practices and rationales in the education of the behavior disordered and/or emotionally disturbed child. Structuring of individualized remedial programs and techniques that use existing agencies and personnel.

CUIN 545 Special Education Consultation

Methods for the special education teacher to work
cooperatively with general educators to effectively teach
students with disabilities. This course presents observational techniques, consulting skills, effective communication
skills, and dealing with resistance. Applications to working
in teams and committees are examined.

CUIN 546 Class Management 3
Critical analysis of management systems for students with disabilities, such as operant discrimination learning and environmental control.

CUIN 547 Introduction to Moderate and Severe Disabilities

Examination of characteristics of students with moderate or severe developmental disabilities. Emphasis on effective trends and practices in their education.

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CUIN 548 Early Education Practicum

Field-based curriculum development or action research project in a preschool, kindergarten or primary grades setting. Prerequisites: permission of ECE specialization coordinator, CUIN 530 and CUIN 514. Closed to non-matriculants.

CUIN 549 Practicum: Special Education 3 to 6
Diagnostic and prescriptive teaching with children who
have learning or behavior problems. Laboratory course.
Prerequisite: permission of instructor. Closed to nonmatriculated and audit students.

CUIN 550 Working With Parents and Professionals

Focus on skills necessary for teachers who work with parents of students with disabilities and with other professionals. Included are techniques for involving parents in the educational process, counseling approaches and conferencing practices.

CUIN 551 Laws for Students With Disabilities 3
A study of the major principles involved in the Individuals with Disabilities Act and its interface with 504, ADA, and the Washington Administrative Code relating to the education of exceptional children.

CUIN 552 Counseling Parents of Exceptional Children

Knowledge and skill in the techniques of counseling adults with special application to the professional and ethical problems of working with parents of exceptional children. Closed to non-matriculants.

CUIN 553 Inclusion of Exceptional Students 3 Issues surrounding inclusion; methods for working with exceptional students in the regular classroom.

CUIN 566 Supervised Field Experience
Supervised field experience in an appropriate setting.
Closed to non-matriculants.

CUIN 591 Special Topics 3
CUIN 592 Special Topics 3
CUIN 593 Special Topics 3
CUIN 595 Curriculum Graduate Project 3

Scholarly graduate project designed to improve some aspect of education. Prerequisites: graduate core requirements and approval of adviser. May be graded CR/F. Closed to non-matriculants.

CUIN 596 Curriculum and Instruction Independent Study 1 to 4

Library research in curriculum. Approximately 30 hours of reading and allied assignments per credit. Reports will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser. Graduate students only. May be graded CR/F. Closed to non-matriculants.

EDAD 544	Administrative Practicum I	1 credit
EDAD 545	Administrative Practicum II	1 credit
EDAD EAG	Administrative Presticum III	1 gradit

Administrative Practicum III **EDAD 546** Initial level of field experience in the school, to include applications of content and assignments in the Educational Law I and II and Educational Resources Management courses. Graded CR/F. Closed to non-matriculated and audit students.

EDAD 554	Independent School Internship I	2
EDAD 555	Independent School Internship II	2

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EDAD 556 Independent School Internship III Supervised experiences in the independent school principalship, to include attention to the Washington Administrative Code requirements for the principal certificate as well as application of the knowledge and skills in leadership and management, program development and evaluation, interpersonal and educational context required for the program. Meets each of three terms, including a monthly seminar. Prerequisites: course work in administration and permission of program coordinator at least one full quarter prior to beginning internship. Closed to nonmatriculated and audit students.

EDAD 557 Educational Law I 2 to 3 **EDAD 558 Educational Law II**

Problem-focused course in federal and state laws governing student and teacher rights, tort liability, state funding formulas and program requirements, and personnel. Policy implications for students, personnel, and programs will be featured. Corequisites: EDAD 544 and EDAD 545. Computer applications expected.

The American Community College **EDAD 559** History, role, present status ethical issues, and future directions of the American community college, with emphasis on diversity of populations served.

EDAD 560 Educational Resources 2 to 3 credits Management

The combined content of budget development and management, fundraising, grant writing, personnel and contract management, scheduling and assignment are the major processes and functions addressed in this course. Co-requisite EDAD 546, Administrative Practicum III offers relevant field experience. Computer applications expected.

Women as Transformational **EDAD 561** Leaders

Exploration of a model of leadership based on feminist values, leadership and organizational theory, systems thinking, contexts for leadership and women's wisdom.

EDAD 564	Administrative Internship I	2
EDAD 565	Administrative Internship II	2
EDAD 566	Administrative Internship II	2

EDAD 566 Administrative Internship II Supervised experiences in building, program and school business administration as well as managing educational functions in other organizations. On-site conferences and monthly group seminars. Prerequisites: EDAD 557-8 Educational Law I-II, EDAD 560 Educational Resources Management, EDAD 544-6, Administrative Practicum I-III

and permission of program coordinator at least one full quarter prior to beginning internship. Graded CR/F. Closed to non-matriculated and audit students.

Leadership for Change Seminar I 2 **EDAD 567** 2 **EDAD 568** Leadership for Change Seminar II

2 **EDAD 569** Leadership for Change Seminar III This year-long seminar series features theory and processes necessary to carry out three major functions of administration: developing community relationships, developing and implementing continuous education for staff, and evaluating programs. Inherent in these functions is the understanding of diverse perspectives and needs among clients and patrons, current curriculum issues, future trends and forecasts of change, and strategic planning to accomplish educational missions. Students will design projects to implement in their administrative internships. Computer technology is expected to be applied in projects. Closed to non-matriculated and audit students.

3 **EDAD 570** Leadership in Education I Introduction to leadership issues expressed in organizational contexts, including organizational culture and priorities, key constituencies, and management of change. Personal values and behavior assessments are integrated with leadership and value theories in developing a professional growth plan.

EDAD 571 Leadership in Education II 3 Continuing examination of organizational contexts through discussion and practice of the skills required to effect change: communication, problem solving and decision making, negotiation and conflict management. Prerequisite: EDAD 570.

3 **EDAD 572** The Principalship Leadership of faculty, student and community groups to meet school goals, development of school culture, and management of building functions and resources. Prerequisites: School of Education and administration core course work.

EDAD 580 Higher Education Law 3 Overview of legal issues related to post-secondary institutions, based on federal and state case law, statutes, WACs and RCWs.

EDAD 582 Organizational Development in Education 3

Theory, research and practice related to the processes of change within school organizations. Focus on the relationship of organizational climate to school effectiveness and educational outcomes. Closed to non-matriculants.

Higher Education Finance 3 **EDAD 585** An examination of the financial structure of private and public higher education institutions, the impact of fiscal decision-making policies on the flow of funds, and case studies to develop students' skill in diagnosing current problems and issues.

Analysis of need and appraisal of effective nications with both internal and external packill development in oral, written and non cation. Closed to non-matriculants.		n both internal and external publics. Inclunent in oral, written and non-verbal com	udes
	EDAD 591	Special Topics in School Administration	3

Closed to non-matriculants. EDAD 592 Special Topics in School Administration 3 Closed to non-matriculants.

EDAD 593 Special Topics in School Administration

Contemporary problems and trends; analysis and evaluation. Closed to non-matriculants.

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EDAD 595 Administrative Graduate Project 3
Formal investigation using scholarly and/or field work to explore an administrative problem or issue, resulting in recommendations, program development, or other administrative product useful to others in the field. Approximately 90 hours of investigation and documentation in the approved format (available from adviser). Prerequisite: adviser approval of a written proposal. Closed to non-matriculated and audit students.

EDAD 596	Educational Administration	
	Independent Study	1 to 3

Please note: All EDLR course are closed to non-matriculants.

EDLR 591	Special Topics in Leadership	3
EDLR 592	Special Topics in Leadership	3
EDLR 593	Special Topics in Leadership	3
EDLR 600	Workshop in Educational Leadership	9
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An integrated four-week workshop in educational leadership. Includes theoretical and practical study of leadership in educational institutions. Required first course in the doctoral program. Note: There is a \$50 fee for this course.

EDLR 601	Seminar in Ed Leadership I	5
EDLR 602	Seminar in Ed Leadership II	5
EDLR 603	Seminar in Ed Leadership III	5

Studies of issues and problems in educational leadership. Five credits per academic year are required in each of the first three years. Note: There is a \$200 course fee each quarter.

EDLR 604 Workshop in Organizational Development and Change

Integrated workshop on organizational development and change. Required during the second summer in the doctoral program.

EDLR 608 Internship in Ed Leadership 1 to 9 Planned internship in a leadership position in an actual educational setting under the supervision of an experienced leader and a Seattle University supervisor. Graded CR/F.

EDLR 609 Superintendent Internship 1 to 9 Planned internship in school superintendency under the supervision of an experienced superintendent and a Seattle University supervisor. Graded CR/F.

EDLR 610 Doctoral Project 11 to 19
A doctoral-level project completed under the supervision of a project committee and a major professor. Eleven to nineteen credits are required for the doctoral degree.

Quarterly registration will range from one to fourteen credits as approved by the adviser.

EDLR 611 Doctoral Project/Dissertation Dissemination 1 credit

Sharing the doctoral project/dissertation with the broader professional community through submission of an article for publication or a major address on the topic. Register in fall of the third year.

EDLR 612 Project Continuation 0 credit Doctoral students who do not complete all program requirements in three years (by the spring of the third year) must register for this course beginning with the fall following the conclusion of the spring of the third year and continuing during all subsequent quarters. (fall, winter, spring and summer) until and including the quarter when the student completes all program requirements. Note: There is a \$750 registration fee each quarter.

EDLR 617 Quantitative Research 3 Hands-on use of a statistics computer program. Provides an applied study of the analysis of quantitative data, develops knowledge and skills to appropriately use quantitative methodologies and tests, and provides a foundation and framework for quantitative research design.

EDLR 618 Qualitative Research

Develops knowledge and skills to understand and use a variety of current qualitative methodologies; analyzes qualitative data, and provides a foundation and framework for qualitative research design.

EDLR 619 Proposal Seminar

Covers the essential elements of writing a doctoral proposal. Successful completion of the course requires each doctoral student to write a complete first draft of a doctoral proposal.

EDLR 649 Doctoral Enrollment 0
Doctoral students in years one through four who are not going to enroll for anything else in any given quarter, must register for EDLR 649. Enrollment in this course keeps the doctoral student "active" in the system so such things as library privileges will not lapse. Doctoral students in years five and six may enroll in EDLR 649 only in the summer.

EDLR 696 Educational Leadership Independent Study 1 to 5

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EDUC 412 Math for Elementary Teachers

A participation-oriented, hands-on review of the mathematical content needed to teach elementary school mathematics in a manner consistent with national reform standards in mathematical education. The focus is on the

acquisition of conceptual understanding in preparation for teaching.

EDUC 500 Introduction to Research and Graduate Study 3

Introduction to research skills and literature in students' fields. Includes an orientation to graduate studies. Ordinarily taken as first graduate course.

EDUC 502 Computers for Educational Leaders 3
Basic computer literacy for educators, including a review of the research on the effectiveness of various types of computer-based education programs, the history of computers in education, the evaluation of hardware and software, and the ethics of computer use. Includes site visits to various computer centers.

EDUC 505 Fundamentals of Research Design 3 Statistical techniques, research design, measurement and evaluation. Development of skills for critical reading of educational research. Closed to non-matriculants.

EDUC 506 Educational Statistics 3
Emphasis on utilizing the computer in solving research problems, practical and theoretical problems in conducting research. Closed to non-matriculants.

EDUC 515 Multicultural Perspectives An introductory course designed to clarify some of the major issues and concepts associated with living in a culturally diverse society. Consideration of the ways in which race, ethnicity, exceptionality, gender, social class, sexual orientation, and religion intersect and influence ethical beliefs and behaviors. Change strategies to promote respect and equal opportunity for all cultural groups will be explored.

EDUC 521 Adult Psychology/Learning 3 Investigation of various theories of adult development and learning. Closed to non-matriculants.

EDUC 522 Child Psychology/Learning 3 Investigation of various theories of child development and learning.

EDUC 523 Adolescent Psychology/Learning
Investigation studies in adolescent psychology and learning.

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EDUC 529 Values and Leadership 3
An introduction to the study of values, the process of valuing, the phenomenon of leadership and the values inherent in leadership and leadership behavior. Focus is on the development of personal values and the resolution of

EDUC 530 Philosophy of Education 3
Philosophical foundations of education and related fields.
Closed to non-matriculants.

values-related problems.

EDUC 546 Student Teaching Supplement 5 to 15 For master in teaching students who need additional student teaching and for curriculum and instruction students who need a student teaching experience. Closed to non-matriculants.

EDUC 599 Thesis

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Contribution to the body of knowledge in the fields of teaching and specialized education. For master of arts in education candidates. Prerequisites: Graduate core requirements and approval of preliminary application by the graduate adviser. Closed to non-matriculants.

SDAD 564 Internship in Student Development Administration I 1

Closed to non-matriculants.

SDAD 565 Internship in Student Development Administration II

Closed to non-matriculants.

SDAD 566 Internship in Student Development Administration III

Exposure to practice of student development through an on-site internship in a student development office (three, one-credit internships are required in the sequence). Closed to non-matriculants.

SDAD 575 Best Practices in Student Services 3
Highlights outstanding student services practices through analysis of model programs and on-site discussions with successful practitioners. Students will observe how student services programs adapt to the missions of their institutions and to the characteristics of their student populations.

SDAD 576 Leadership and Governance of Post-Secondary Education

Examines various models for the organization and governance of institutions of higher learning in the United States. Explores many of the ways in which leadership is exercised in post-secondary education. Challenges students to reflect on current issues through case studies which place students in the roles of key decision makers in a variety of institutions.

SDAD 577 Principles of Student Development Administration

Survey of services and programs offered in the student development profession. Examines organizing principles in diverse areas, including support services, large systems and developmental programs for nontraditional students, exceptional students and other special populations.

SDAD 578 Student Development Theory, Research and Practice 3

Critical examination of current student development theories and research and implications for practice. Includes study of attitudes and characteristics of students and their various cultures. Explores environmental assessment techniques, needs analysis and the impact of college environments on students.

SDAD 579 Student Development Capstone Seminar

Culminating seminar for students completing the program. Synthesis of program components, preparation for entry into profession or change in work setting, integration of ethical considerations and professional standards. Closed to non-matriculants.

SDAD 591	Special Topics in Student Development	3
Closed to non	And the state of t	
SDAD 592	Special Topics in Student Development	3
Closed to non	-matriculants.	
SDAD 593	Special Topics in Student Development	3
Closed to non	-matriculants.	
SDAD 595	Student Development Graduate Project	3
	y research. Approximately 30 hours of	on

Intensive library research. Approximately 30 hours of reading and allied assignments for each credit. Completion reports will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser. Closed to non-matriculants.

SDAD 596 Student Development Independent Study 1 to 3

Individualized reading and reporting on a specific topic approved by instructor. Approximately 30 hours of reading and allied assignments for each credit. Completion reports will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser. Closed to non-matriculants.

Please note: All SPSY courses are closed to nonmatriculants.

SPSY 553 Individual Intelligence Assessment 3
Practicum training in administration and interpretation of results of individual intelligence tests. Emphasis on current Weschler Scales and other measures commonly used in school settings. Prerequisite: permission of instructor. NOTE: There is a \$70 fee for this course.

SPSY 554 Individual Educational Assessment 3
Comparison of various methods used in the diagnosis of learning problems. Selection, administration and analysis of tests plus writing educational prescription. Prerequisite:
CUIN 538. NOTE: There is a \$60 fee for this course.

SPSY 555 Personality and Behavior Assessment 3
Administration, scoring and interpretation of individual and group tests designed to analyze personality structure and behavior. Prerequisite: permission of instructor. NOTE:
There is a \$60 fee for this course.

SPSY 556	Issues in School Psychology I	1
SPSY 557	Issues in School Psychology II	1
SPSY 558	Issues in School Psychology III	1
Offered over	the course of three quarters concurrently w	ith
the internship	. Taken for a maximum of three quarter	
credits. Issue	s such as test interpretation, case manage-	
ment, collabo	pration and consultation, inclusion, abuse ar	nd

SPSY 559 School Psychology Internship 3 credits Supervised experiences in a school setting. Must be taken three times for three successive quarters. Taken in final three quarters of the graduate program with permission. May be graded CR/F. NOTE: There is a \$25 fee for this course.

ethics will be discussed.

SPSY 560 School Psychology Assessment Practicum 3

Involves students in the assessment of clients with school related problems. Teaming, interview techniques, test administration, report writing, advanced test interpretation and feedback to clients. Prerequisites: SPSY 553, 554, 555. Note: There is a \$25 lab fee for this course.

SPSY 591	Special Topics	3
SPSY 592	Special Topics	3
SPSY 593	Special Topics	3
SPSY 596	School Psychology Independent Study	3

Intensive reading and field research in a topic agreed on by adviser and student. Thirty hours work per credit. Graduate students only. Prerequisite permission of adviser. Grade option negotiated with adviser.

Please note: All TEED courses are closed to nonmatriculants.

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TEED 510 The Teacher as Reflective Decision Maker

One-week intensive study followed by two weeks of observation in schools. Introduction to the conceptual framework and research base for the program; examines the cultural, social and political context of schools; prepares participants in observational skills.

TEED 511 The Arts and Cultural Diversity 1 Two-day seminar focusing on the arts and their integral role in the teaching and learning process. NOTE: There is a \$65 fee for this course.

TEED 512 Learners and Instruction 12 Integrated course on child and adolescent development, learning theory, objectives, instructional plans, and delivering assessment. Issues related to exceptionalities and cultural differences are addressed throughout.

TEED 513 Field Experience I 2 Placement, with a peer coach, in a school setting. Graded CR/F.

TEED 520 Service Leadership Field placement in a K-12 setting to implement service learning or service learning in a community agency.

TEED 521 Elementary School Methods and Curriculum 12

Thematic course in developing curriculum and instructional strategies to teach reading, language arts, social studies, mathematics and science arts and special topics in elementary school. Instructional media, computer applications and assessment techniques are integrated throughout. This course is offered at an elementary school. (Elementary program)

TEED 522 Middle and Secondary School Methods and Curriculum 12

Seminar in developing curriculum and instructional strategies for the secondary subjects. Instructional media, computer applications and assessment techniques are integrated throughout the course. (Secondary program)

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TEED 523	Field Experience II	2
Observation schools.	and guided practice for teaching in the	

TEED 528 Student Teaching (Elementary) 14

TEED 529 Student Teaching (Secondary) 14

TEED 535 Child Abuse and Related Issues 1
Examines child abuse related to the role of the schools.
Includes identification, reporting, and legal responsibilities.

TEED 540 Reflective Teaching Seminar 3 Self-assessment and the development of a professional improvement plan including initial articulation of a personal philosophy of teaching, based on a reflective analysis of historical and contemporary philosophies of education.

TEED 541 MIT Research Project 3
Student will develop skills in critically evaluating research in education and work in cooperative groups to conduct an action research project.

TEED 596 Teacher Education Independent Study 1-5

Individualized reading and reporting on a specific topic approved by the instructor. Approximately 30 hours of reading and allied assignments for each credit. Reports will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser.

TSOL 531 Language Acquisition: Theories and Issues 3

Overview of the first language acquisition process; compares and contrasts first and second language acquisition; examines factors affecting second/foreign language acquisition; and surveys principles, methods and processes appropriate for assessing language proficiency.

TSOL 535 Linguistics for Language Teachers 3 Introduction to linguistic analysis as it applies to teaching second and foreign languages. It includes a systematic investigation of learner strengths and errors on areas of discourse, syntax, pragmatics, semantics, morphology, and phonology, with special attention to prosody.

TSOL 536 Language in Society

Overview of ways in which language is used in society.

Topics include social and regional dialects, male-female language. World Englishes, British vs. American English.

language, World Englishes, British vs. American English, use of language in the media. Foreigner talk, caretaker speech, language policy and planning, multilingualism are also included.

TSOL 537 English for Academic Purposes 3
Strategies, languages and cultural issues involved in preparing advanced level ESL students for English competency examinations and for performance in higher education settings in English speaking countries. Prerequisite: TSOL 531, TSOL 535, or TSOL 536.

TSOL 566 Internship in the TESOL Setting
Supervised field experience of 120 to 150 hours in a setting appropriate for the student's program and career goals. On-campus seminars included. Permission of program coordinator, and 30 or more credit hours in a program of study are required prior to beginning the internship. Closed to non-matriculants.

Additional field experience of 40 to 50 hours per credit (elective). Arranged with adviser for setting suited to the student's career interests. On-campus seminars included. Prerequisite: TSOL 566. Closed to non-matriculants.

TSOL 591 Special Topics in TESOL 3
TSOL 592 Special Topics in TESOL 3
TSOL 593 Special Topics in TESOL 3

Contemporary problems and trends; analysis and evaluation.

TSOL 595 TESOL Graduate Project

Provides an opportunity for scholarly work and application of theories to topic of interest to student and of relevance to field of TESOL. Requires intensive library research and creation of new knowledge or new applications of existing knowledge. The project report includes analysis and critical appraisal of materials read, as well as inclusion of new materials and/or applications. Closed to non-matriculants.

TSOL 596 TESOL Independent Study 1 to 3 Individualized reading and reporting on a specific topic approved by instructor. Approximately 30 hours of reading and allied assignments for each credit. Completion reports will include analysis and critical appraisal of materials read. Prerequisite: permission of adviser. Closed to non-matriculants.

Post-Baccalaureate

These courses may be used for the post-baccalaureate initial/advanced certificates in teaching English to speakers of other languages. In addition, these courses may be used as elective credit for the master's degree in curriculum and instruction, and the master's degree in teaching with prior approval of the student's adviser. See specific program descriptions for credit limitations, graduate credit, and other considerations. Courses are offered, in cooperation with Seattle University's School of Education at the School of Teaching English as a Second Language, 2601 NW 56th, Seattle, WA 98107 (206) 781-8607.

EPDES 930 TESL Theory and Application
General principles of language acquisition and guidelines for teaching English as a second language. Specific classroom application of principles and guidelines through lesson and unit plan development. Required for initial certificate. Included in Intensive I.

EPDES 931 Methods of Language Acquisition 3
Specific methods for teaching language acquisition are reviewed and analyzed. The methods investigated include: English through technology; English through academic content; English through drama; total physical response, the silent way; English through games; English through music. Prerequisite or co-requisite: EPDES 930. Included in Intensive I.

EPDES 932 Teaching Grammar to ESOL Students

Designed to provide the instructor of ESOL with tools to facilitate grammar acquisition, participants learn grammar rules and develop strategies for instructing ESOL students in grammar. Included in Intensive I.

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EPDES 933 Materials Selection and **Development in TESOL**

Survey of existing ESOL materials to become familiar with resources for teaching ESOL. Participants explore guidelines regarding teacher-created and student-created materials. Creation of instructional materials is required. Included in Intensive I.

EPDES 934 Developing ESOL Literacy

Examines the challenges of providing ESOL instruction for students who are in widely varying stages of the literacy continuum, from pre-literacy to academic success. Instructional strategies for increasing literacy levels of ESOL and the development of instructional materials that are appropriate for the literacy level of the intended ESOL student. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 935 **Cultural Variables in TESOL**

3 Explores cultural diversity through readings on different cultural groups present in ESOL classrooms and classroom visits by representatives of those same groups. Emphasis on the influence of culture on language acquisition. Included in Intensive II. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 936 **Teaching Content to Students of Limited English Proficiency**

Designed for the teacher of mainstreamed ESOL students, as well as other ESOL teachers. Emphasizes the merging of content instruction and language development, provides the ESOL teacher with text-analysis skills, and includes analysis of strategies that provide supplemental assistance to the special needs student. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 937 Linguistics for the ESOL Teacher A survey of general linguistics with attention to use by the ESOL classroom teacher. Reviews current research regarding linguistics and assists with linguistic analysis skills. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 938 **Testing and Evaluating ESOL** Students

Reviews testing principles and provides an opportunity for ESOL instructors to design tests for all language skills and components. Standardized and instructor-developed instruments included. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 939 Student-Centered Learning in ESOL Course focuses on the importance of student-centered learning and ways to implement student-centered strategies in the ESOL classroom. An emphasis is placed on use of cooperative learning, multiple intelligences and learning styles in the ESOL classroom. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 940 Self-Analysis and Improvement in TESOL 3

An individualized course which may be taken after EPDES 930 and completion of a supervised teaching experience. Using the supervising teacher's report, School of Teaching ESOL guidelines, and recommended reading, the participant conducts a self-analysis of teaching expertise. Personal growth plans are developed. Prerequisite: EPDES 930.

EPDES 941 Classroom Speech for the Bilingual Instructor

This is a pronunciation and speech course for instructors whose first language is not English. Course emphasizes improved pronunciation of English sounds and intonation and provides an analysis of body language and speech delivery. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 942 Teaching English Pronunciation 3 Course provides participants with skill in identification and analysis of speech difficulties of ESOL students. Participants will increase skill in diagnosis and development of improvement strategies for language improvement for ESOL students. Prerequisite: EPDES 930, if taken as component of Intensive II.

EPDES 943 Bilingual Education: Theory and Application

Course provides an overview of the theoretical basis of bilingual education; its history in American education, its direction, and methods of instruction in bilingual education. State and federal legislation and resulting requirements for elementary and secondary schools are examined. Prerequisite: EPDES 930, if taken as component of Intensive II.

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EPDES 944 Curriculum and Program Design in ESOL

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Students complete an independent project in curriculum or program development. The project description and requirements are negotiated between the student and the instructor. Students must have completed study in TESOL and be involved in ESOL curriculum or program development. Prerequisite: permission of instructor and EPDES 930, if taken as component of Intensive II.

Education Graduate Faculty

Josef C. Afanador; BA, Butler University; MS, Purdue University; EdD, 1971, University of Arizona; associate professor, counseling; 1975.

Jeffrey B. Anderson; BA, University of Minnesota; MA, College of St. Thomas; PhD, 1990, University of Denver; associate professor, teacher education: 1991.

Daisy E. Arredondo; BA, MA, PhD, University of Washington; associate professor, educational leadership;

Sandra L. Barker; BA, University of Oregon; MAT, Portland State University; PhD, 1983, University of Oregon; division chairperson, teaching/learning; coordinator, educational administration; associate professor, educational administration; 1985.

Kathleen Beaudoin; BA, MS, Central Washington University: PhD (candidate, Nov. 1998) University of British Columbia; assistant professor, special education; 1998.

Stephanie L. Bravmann; AB, Indiana University; PhD, 1986, University of Washington; specialization coordinator, gifted education; associate professor, curriculum and instruction; 1992.

Brita Butler-Wall; BA, University of Oregon; MA, University of Washington; PhD, 1986, University of California at Los Angeles; Coordinator, Teaching English to Speakers of Other Languages; visiting professor, Teaching English to Speakers of Other Languages; 1997

John P. Chattin-McNichols; AB, University of California at Los Angeles; PhD, 1979, Stanford University; specialization coordinator, early childhood education; associate professor, curriculum and instruction and teacher education; 1979.

Henry F. Durand; BSFS, Georgetown University; MEd, PhD, 1971, University of Pittsburgh; vice president for student development; professor, education; 1993.

John J. Gardiner; BA, PhD, 1973, University of Florida; professor, educational leadership; 1991.

Kristin E. Guest; BA, BS, University of Minnesota; MA, PhD, 1970, University of Wisconsin; coordinator, school psychology; professor, school psychology and teacher education; 1981.

J. Hutchinson Haney; BA, University of Denver; MS, University of Arizona; MTS, 1993, Seattle University; assistant professor, counseling; 1974.

Jacqueline W. Leibsohn; BA, University of California, San Diego; MS, PhD, 1989, Colorado State University; coordinator, counseling; associate professor, counseling; 1991.

David Marshak; BA, Yale University; MAT, University of New Hampshire; EdD, 1985, Harvard University; associate professor, teacher education; 1992.

Margit E. McGuire; BA, Washington State University; MEd, Central Washington State College; PhD, 1975, University of Oregon; director, teacher education; professor, teacher education; 1987.

MAK Mitchell; BA, LeMoyne College; MA, Harvard University; EdD, 1989, Harvard University; associate professor, superintendent certification; 1998.

Connie K. Morey; BS, MS, PhD, 1992, University of Wisconsin-Madison; assistant professor, school psychology; 1994.

Diane S. Murphy; BS, Wheaton College; MS, Northern Illinois University; PhD, 1988, San Diego State University; associate professor, teacher education; 1992.

R. Michael O'Connor; BA, MEd, University of Washington; PhD, 1974, University of Minnesota; MTS, 1993, Seattle University; associate professor, counseling; 1974.

Yvonne J. Owen; BS, PhD, 1978, University of Washington; associate professor, counseling; 1980.

Mark Roddy; BS, University of California at Riverside; MS, PhD, 1992, University of Washington; associate professor, teacher education; 1992.

Katherine L. Schlick Noe; BA, MEd, PhD, 1985, University of Washington; specialization coordinator, reading; associate professor, curriculum and instruction, and teacher education; 1986.

Sue A. Schmitt; BA, Viterbo College; MEd, University of Missouri-Columbia; EdD, 1984, Mississippi State University; dean; 1996.

Andrea C. Sledge; AB, Stanford University; MA, California State University, Sacramento; PhD, 1980, University of Arizona; coordinator, curriculum and instruction; associate professor, curriculum and instruction; 1992.

Jeremy Stringer; BA, Southern Methodist University; MA, PhD, 1973, University of Wisconsin; coordinator, student development administration; associate professor, student development administration; 1984.

Nina L. Valerio; BS, Philippine Women's University, Philippines; MS, State University of Iowa; PhD, 1991, University of Washington; assistant professor, curriculum and instruction; 1994.

Carol L. Weaver; BS, Washington State University; MEd, Oregon State University; PhD, 1981, Ohio State University; division chairperson, leadership/service; associate professor, adult education and training; 1989.

Delight C. Willing; BA, Carleton University; MA, EdD, 1980, Seattle University; coordinator, adult education and training; associate professor, adult education and training; 1987.

Gary H. Zarter; BA, St. Norbert College; MA, San Francisco State; PhD, 1973, University of Washington; associate professor, curriculum and instruction; 1973.

William Allen Endowed Chair

1994, David Purpel; AB, Tufts College; MAT, Harvard University; EdD, 1961 Harvard University.

1994-95, Monica Schmidt; BS, Marylhurst College; MA, Seattle University; PhD, 1970, University of Illinois.

1996-97, Richard Arends; BS, Eastern Oregon College; MS, University of Iowa; PhD, 1972, University of Oregon.

1997-98, John M. Willinsky; BA, Laurentian University; MEd, University of Toronto (O.I.S.E.); PhD, 1982, Dalhousie University.

Education Faculty Emeriti

Bonnie Jean Denoon, PhD (1975) Winfield S. Fountain, EdD (1957) John J. Gilroy, PhD (1982) Margaret M. Haggerty, PhD (1971) Reba Y. Lucey, MEd (1969) John A. Morford, EdD (1973) Roy P. Wahle, EdD (1977) Mary Lou Wyse, PhD (1965) Casimir Zielinski, EdD (1979)

School of Law

James E. Bond, JD, LLM, SJD, Dean Annette Clark, MD, JD, Associate Dean for Academic Affairs Joan Duffy Watt, Associate Dean for External Affairs Donna Claxton Deming, JD, Associate Dean for Internal Affairs Phone: (253) 591-2273

Degree Offered

Juris Doctor (JD)

Objectives

Founded in 1972 as the University of Puget Sound School of Law, the school became part of Seattle University in 1994. The only private law school in the Pacific Northwest that is ranked among "America's 56 Best Law Programs" in the Arco guidebook, Top Law Schools: The Ultimate Guide, the school is the largest, most diverse law school in the Northwest. It is also the only Washington law school with a thriving evening program geared to the needs of working professionals. More than 100 courses are offered throughout the year. Known nationally for a legal writing program that the American Bar Association has called "among the finest in the nation," the school also offers a comprehensive clinical law program and has a law library that is recognized as a leader in computerized legal research. Located in downtown Tacoma, the school will move to Seattle in 1999 when a new building is completed on campus. The school is fully accredited by the American Bar Association and holds full membership in the Association of American Law Schools.

Admission Requirements

As a candidate for admission, you must have earned a bachelor's degree from an accredited college or university prior to enrollment. In addition, you must have received a competitive score on the Law School Admission Test (LSAT) and must register with the Law School Data Assembly Service. LSAT scores normally are considered valid for three years. We may consider older scores in selected cases.

In determining those applicants who will be admitted to the Law School, the Faculty Admission Committee places primary emphasis on three factors:

- · Performance on the LSAT
- Undergraduate academic record
- Personal accomplishments

Each applicant file is reviewed individually by a minimum of two evaluators. In all cases, qualitative factors weigh heavily in the admission decision. Such factors may include exceptional professional achievement or community service, outstanding performance in a rigorous program of study, and/or particular talents or backgrounds that will contribute specially and significantly to the Law School community.

Details are available in the School of Law Bulletin, which may be obtained by calling (206) 591-2252 or writing the School of Law Admission Office, Norton Clapp

Law Center, 950 Broadway Plaza, Tacoma, WA 98402. You can also contact the office through the Internet at: lawadmis@seattleu.edu and visit our Website: http://www.law.seattleu.edu.

Law School Faculty

Janet Ainsworth; BA, Brandeis University; MA, Yale University; JD, 1980, Harvard Law School; professor of law; 1988.

Lorraine K. Bannai; BA, University of California, Santa Barbara: JD, 1979, University of San Francisco School of Law; legal writing professor; 1996.

Marilyn Berger; BS, Cornell University; JD, 1970, University of California, Berkeley; professor of law; 1978.

David Boerner; BS, University of Illinois; LLB, 1963, University of Illinois School of Law; associate professor of law; 1981.

James E. Bond; AB, Wabash College; JD, Harvard University; LLM, SJD, 1972, University of Virginia; dean; professor of law; 1986.

Melinda J. Branscomb; BA, Vanderbilt University; JD, 1980, University of Tennessee School of Law; associate professor of law; 1989.

Lisa Brodoff; BA, University of Vermont; JD, 1980, Hofstra University School of Law; clinical professor of law; 1997.

Eric A. Chiappinelli; BA, Claremont Men's College; JD, 1978, Columbia University School of Law; professor of law; 1985.

Mark Chinen; BA, Pomona College; MDiv, Yale Divinity School; JD, 1988, Harvard Law School; assistant professor of law; 1996.

Margaret Chon; AB, Cornell University; MHSA, 1981, University of Michigan School of Public Health; JD, 1986, University of Michigan School of Law; associate professor of law; 1997.

Annette Clark; BS, Washington State University; MD, University of Washington School of Medicine; JD, 1989, University of Puget Sound (now Seattle University) School of Law; associate dean; associate professor of law; 1989.

Sidney DeLong; BA, Vanderbilt University; JD, 1974, Yale Law School; associate professor of law; 1985.

David Engdahl; AB, University of Kansas; LLB, University of Kansas Law School; SJD, 1969, University of Michigan Law School; professor of law; 1981.

Anne M. Enquist; BA, BS, New Mexico State University; MAT, 1977, University of Washington; legal writing advisor; 1980.

Sheldon Frankel; BA, University of Connecticut; JD, LLM, 1968, Boston University; professor of law, 1974.

Thomas Holdych; BA, Rockford College; JD, 1970, University of Illinois; professor of law; 1972.

Betsy Hollingsworth; BA, Occidental College; JD, 1975, University of Washington; clinical professor of law; 1986.

Connie Krontz; BSW, University of Washington; JD, 1989, University of Puget Sound (now Seattle University) School of Law; legal writing professor; 1995.

John La Fond; BA, Yale University; JD, 1968, Yale Law School; professor of law; 1974.

Marc Lampson; BA, California State University, Sacramento; JD, 1984, Antioch School of Law; legal writing professor; 1990.

Raven Lidman; BA, Cornell University; JD, 1977, University of Puget Sound (now Seattle University) School of Law; clinical professor of law; 1987.

Paula Lustbader; BS, Southern Oregon State College; JD, 1988, University of Puget Sound (now Seattle University) School of Law; director of academic resource center; 1988.

Judith Maier; BS, Syracuse University; MBA, Pacific Lutheran University; JD, 1993, University of Puget Sound (now Seattle University) School of Law; legal writing professor; 1996.

Susan McClellan; BA, University of Washington; MEd, University of Alaska; JD, 1988, University of Washington School of Law; legal writing professor; 1992.

Henry W. McGee, Jr; BS, Northwestern University; JD, 1957, DePaul University; professor of law; 1994.

John Mitchell; BA, University of Wisconsin, Madison; JD, 1970, Stanford Law School; clinical professor of law; director of law practice clinic; 1992.

Laurel Currie Oates; BA,Western Washington University; JD, 1978, University of Puget Sound (now Seattle University) School of Law; director of legal writing program; 1980.

William Oltman; BA, University of Wisconsin; JD, 1969, University of Michigan School of Law; professor of law; 1974.

Mark Reutlinger; AB, JD, 1968, University of California, Berkeley; professor of law; 1978.

J. Christopher Rideout; BA, University of Puget Sound; MA, 1977, PhD, 1982, University of Washington; associate director of legal writing program; 1981.

Wallace Rudolph; BA, JD, 1953, University of Chicago; professor of law; 1976.

Richard Settle; BA, JD, 1967, University of Washington; professor of law; 1972.

Julie Shapiro; BA, Wesleyan University; JD, 1982, University of Pennsylvania; associate professor of law; 1991. David Skover; AB, Princeton University; JD, 1978, Yale Law School; professor of law; 1982.

Anita Steele; BA, Radcliffe College; JD, University of Virginia Law School; MLL, 1972, University of Washington; director of law library; professor of law; 1972.

John Strait; BA, University of California, Davis; JD, 1969, Yale Law School; associate professor of law; 1974.

Kellye Y. Testy; BA, Indiana University; JD, 1991, Indiana University School of Law; associate professor of law; 1992.

John Weaver; AB, Dartmouth College; JD, 1969, University of Michigan School of Law; professor of law; 1972.

Henry C. Wigglesworth; AB, Harvard University; JD, 1988, University of New Mexico School of Law; legal writing professor; 1996.

Kenneth Wing; BA, University of California, Santa Cruz; JD, Harvard Law School; MPH, 1972, Harvard School of Public Health; professor of law; 1990.

Ramona L. Writt; BA, University of Texas; JD, 1991, University of Puget Sound (now Seattle University) School of Law; legal writing professor; 1994.

Albers School of Business and Economics and the School of Law

Albers School of Business and Economics: C. Frederick DeKay, PhD, Acting Dean Mary Carpenter, MEd, Director, Graduate Programs

School of Law:

James E. Bond, JD, LLM, SJD, Dean Donna Claxton Deming, JD, Assoc. Dean for Internal Affairs Annette E. Clark, MD, JD, Assoc. Dean for Academic Affairs

Business and Law Joint Degree Program

The Seattle University business and law joint degree program is designed to allow students interested in obtaining both the JD and a graduate degree in business to complete the degrees in less time than if the two degrees were obtained independently outside the program. Full-time students are able to complete the two degrees in less time because, through the program, specified courses taken at the School of Law may count toward the graduate business degree and specified courses taken in the Albers School of Business and Economics may count toward the JD degree. The joint degree program is also available to part-time students.¹

Degrees Offered

- JD/MBA (Juris Doctor/Master of Business Administration)
- JD/MSF (Juris Doctor/Master of Science in Finance)
- JD/MIB (Juris Doctor/Master of International Business)
- JD/MAE (Juris Doctor/Master of Arts in Applied Economics)

Program of Study

The Seattle University Business and Law Joint Degree Program allows students to choose either to spend their first year in the Albers School of Business and Economics or in the School of Law. Once a student chooses, the full first year must be spent in that school. The second year is spent in the other school (e.g., if the student chose law first, the second year would be in business, and vice versa). In the last two years (or more) students may take courses in both the business and law schools. The Albers School of Business and Economics operates on a quarter system and the School of Law operates on a semester system. Therefore, specific schedules must be carefully coordinated with and approved by the School of Law Associate Dean and the ASBE Director of Graduate Programs.

Admission Requirements for the Joint Degree Program

Students must be admitted separately to both the School of Law and the Albers School of Business and Economics, and should consult the Graduate Bulletin for the specific admissions requirements for each school. Students may be admitted to both schools before starting in the joint program; alternatively, students may seek admission to the other school during their first year of law or graduate business school. In any case, students will be expected to meet the respective school's admissions deadlines for the coming year. Prospective applicants should note that the admissions requirements for the MBA, MSF, and MIB programs include a current resume reflecting one continuous year of full-time work experience in business.

Length of Program

The minimum length of time required to complete the joint degree program is four years for full-time students. The length of time required for completion of the joint degree program will be longer if the student is part-time and/or if the student must complete business prerequisites for the graduate business degree.

Credit Requirements

Students in the joint program are required to complete 90 semester credits for the JD degree. The number of quarter credits required to complete the graduate business degree varies, depending upon which of the four degrees the student wishes to obtain in combination with the JD degree. In the joint degree program, students can satisfy the requirements for each degree by using a specified number of crossover credits chosen from a list of approved courses in each school. Of the 90 semester credits required for the JD degree, 12 semester credits can be satisfied by 18 quarter credits chosen from a list of specified graduate business degree courses (listed below).2 Of the 55 quarter credits required for the MBA degree, 12 quarter credits can be satisfied by 8 semester credits chosen from a list of specified JD degree courses (listed below).3 Of the 45 quarter credits required for the MSF, MIB, or MAE degrees, 9 quarter credits can be satisfied by 6 semester credits chosen from the list of specified law courses. Joint degree program students must complete all required courses for both the JD degree and the graduate business degree.

JURIS DOCTOR/MASTER OF BUSINESS ADMINISTRATION JOINT DEGREE PROGRAM (JD/MBA)

The Seattle University Juris Doctor/Master of Business Administration joint degree program is designed to allow students to complete both degrees in less time than if the two degrees were obtained independently outside the program. Certain courses taken at the School of Law count toward the MBA degree and certain courses taken in the Albers School of Business and Economics count toward the JD degree. This joint degree program is available to both full- and part-time students.

MBA degree: Full-time graduate business students ordinarily complete the MBA degree in a minimum of two years. Among other requirements, applicants to the MBA program must have a current resume that reflects one continuous year of full-time work experience in business. MBA students must demonstrate computer and math proficiency and complete six prerequisite courses that provide fundamental business skills and knowledge, or they may seek to have some or all of those courses waived. In addition to the prerequisites, MBA students must complete 55 quarter credits of course work in designated areas, including ten required courses and eight elective courses. For the specific MBA course requirements, see pages 27-28.

JD degree: Full-time law students ordinarily complete the JD degree in three years; part-time students may take four years or longer. Students must complete a total of 90 semester credits of course work. In the full-time program, students complete 30 credits of required course work in their first year. In their second and third years, law students must complete 15 credits of required course work and 45 elective credits. For the specific JD course requirements, see the School of Law Catalogue.

JD/MBA Joint Degree Program: Full-time students can complete the JD/MBA joint degree program in a minimum of four years, which is one year less than would be required to complete the two degrees independently. Time to completion will be longer if the student is part-time and/or if the student must complete business prerequisites for the MBA degree. Students in the JD/MBA program must complete the equivalent of 90 semester credits for the JD degree and the equivalent of 55 quarter credits plus the prerequisites (unless waived) for the MBA degree. Students can satisfy the requirements for each degree by using a specified number of crossover credits chosen from a list of approved courses in each school. Of the 90 semester credits required for the JD degree, 12 semester credits can be satisfied by 18 quarter credits chosen from a list of specified graduate business degree courses. Of the 55 quarter credits required for the MBA degree, 12 quarter credits can be satisfied by 8 semester credits chosen from a list of specified JD degree courses. Students must, however, complete the business prerequisites (unless waived) and all of the required courses for each degree.

JURIS DOCTOR/MASTER OF SCIENCE IN FINANCE JOINT DEGREE PROGRAM (JD/MSF)

The Seattle University Juris Doctor/Master of Science in Finance joint degree program is designed to allow students to complete both degrees in less time than if the two degrees were obtained independently outside the program. Certain courses taken at the School of Law count toward the MSF degree and certain courses taken in the Albers School of Business and Economics count toward the JD degree. This joint degree program is available to both full-and part-time students.

MSF degree: Full-time students ordinarily complete the Master of Science in Finance degree in a minimum of two years. Among other requirements, applicants to the MSF program must have a current resume that reflects one continuous year of full-time work experience in business. MSF students must demonstrate computer and math proficiency and complete six prerequisite courses that provide fundamental business skills and knowledge, or they may seek to have some or all of those courses waived. In addition to the prerequisites, students in the Master of Science in Finance program must complete 45 credits of course work in designated areas, including eight required courses and seven electives. Students with an MBA from an AACSB-accredited program may waive two of the free electives. For the specific MSF course requirements, see the Graduate Bulletin.

JD degree: Full-time law students ordinarily complete the JD degree in three years; part-time students may take four years or longer. Students must complete a total of 90 semester credits of course work. In the full-time program, students complete 30 credits of required course work in their first year. In their second and third years, law students must complete 15 credits of required course work and 45 elective credits. For the specific JD course requirements, see the School of Law Catalogue.

JD/MSF Joint Degree Program: Full-time students can complete the JD/MSF joint degree program in a minimum of four years, which is one year less than would be required to complete the two degrees independently. Time to completion will be longer if the student is part-time and/or if the student must complete the business prerequisites for the MSF degree. Students in the JD/MSF program must complete the equivalent of 90 semester credits for the JD degree and the equivalent of 45 quarter credits plus the prerequisites (unless waived) for the MSF degree. Students can satisfy the requirements for each degree by using a specified number of crossover credits chosen from a list of approved courses in each school. Of the 90 semester credits required for the JD degree, 12 semester credits can be satisfied by 18 quarter credits chosen from a list of specified graduate business degree courses. Of the 45 quarter credits required for the MSF degree, 9 quarter credits can be satisfied by 6 semester credits chosen from a list of specified JD degree courses. [Please note that law credits may not be used to satisfy the MSF requirement of three finance courses chosen from specified electives.] Students must complete the business prerequisites (unless waived) and all of the required courses for each degree.

JURIS DOCTOR/MASTER OF INTERNATIONAL BUSINESS JOINT DEGREE PROGRAM (JD/MIB)

The Seattle University Juris Doctor/Master of International Business joint degree program is designed to allow students to complete both degrees in less time than if the two degrees were obtained independently outside the program. Certain courses taken at the School of Law count toward the MIB degree and certain courses taken in the Albers School of Business and Economics count toward the JD degree. This joint degree program is available to both full- and part-time students.

MIB degree: Full-time students ordinarily complete the Master of International Business degree in a minimum of two years. Among other requirements, applicants to the MIB program must have a current resume that reflects one continuous year of full-time work experience in business. MIB students must demonstrate computer and math proficiency and complete six prerequisite courses that provide fundamental business skills and knowledge, or they may seek to have some or all of those courses waived. In addition to the prerequisites, students in the Master of International Business Program must complete 45 credits of course work in designated areas, including twelve required courses and three electives. In addition, students must be proficient in a foreign language and complete an international experience requirement. For the specific MIB course requirements, see the Graduate Bulletin.

JD degree: Full-time law students ordinarily complete the JD degree in three years; part-time students may take four years or longer. Students must complete a total of 90 semester credits of course work. In the full-time program, students complete 30 credits of required course work in their first year. In their second and third years, law students must complete 15 credits of required course work and 45 elective credits. For the specific JD course requirements, see the School of Law Catalogue.

JD/MIB Joint Degree Program: Full-time students can complete the JD/MIB joint degree program in a minimum of four years, which is one year less than would be required to complete the two degrees independently. Time to completion will be longer if the student is part-time and/or if the student must complete the business prerequisites for the MIB degree. Students in the JD/MIB program must complete the equivalent of 90 semester credits for the JD degree and the equivalent of 45 quarter credits plus the prerequisites (unless waived) for the MIB degree. Students can satisfy the requirements for each degree by using a specified number of crossover credits chosen from a list of approved courses in each school. Of the 90 semester credits required for the JD degree, 12 semester credits can be satisfied by 18 quarter credits chosen from a list of specified graduate business degree courses. Of the 45 quarter credits required for the MIB degree, 9 quarter credits can be satisfied by 6 semester credits chosen from a list of specified JD degree courses. Students must, however, complete the MIB prerequisites (unless waived), the MIB language proficiency requirement, the MIB international experience and all of the required courses for each degree.

JURIS DOCTOR/MASTER OF ARTS IN APPLIED ECONOMICS JOINT DEGREE PROGRAM (JD/MAE)

The Seattle University Juris Doctor/Master of Arts in Applied Economics joint degree program is designed to allow students to complete both degrees in less time than if the two degrees were obtained independently outside the program. Certain courses taken at the School of Law count toward the MAE degree and certain courses taken in the Albers School of Business and Economics count toward the JD degree. This joint degree program is available to both full- and part-time students.

MAE degree: Full-time students ordinarily complete the Master of Arts in Applied Economics degree in a minimum of two years. Students must first demonstrate computer and math proficiency and complete six prerequisite courses that provide fundamental business skills and knowledge, or they may seek to have some or all of those courses waived. In addition to the prerequisites, students in the Master of Arts in Applied Economics must complete 45 credits of course work, including seven required courses and eight electives. Students with an MBA from an AACSB-accredited program may waive two of the general electives. For the specific MAE course requirements, see the Graduate Bulletin.

JD degree: Full-time law students ordinarily complete the JD degree in three years; part-time students may take four years or longer. Students must complete a total of 90 semester credits of course work. In the full-time program, students complete 30 credits of required course work in their first year. In their second and third years, law students must complete 15 credits of required course work and 45 elective credits. For the specific JD course requirements, see the School of Law Catalogue.

JD/MAE Joint Degree Program: Full-time students can complete the JD/MAE joint degree program in a minimum of four years, which is one year less than would be required to complete the two degrees independently. Time to completion will be longer if the student is part-time and/or if the student must complete the business prerequisites for the MAE degree. Students in the JD/MAE program must complete the equivalent of 90 semester credits for the JD degree and the equivalent of 45 quarter credits plus the prerequisites (unless waived) for the MAE degree. Students can satisfy the requirements for each degree by using a specified number of crossover credits chosen from a list of approved courses in each school. Of the 90 semester credits required for the JD degree, 12 semester credits can be satisfied by 18 quarter credits chosen from a list of specified graduate business degree courses. Of the 45 quarter credits required for the MAE degree, 9 quarter credits can be satisfied by 6 semester credits chosen from a list of specified JD degree courses. Students must, however, complete the MAE prerequisites (unless waived) and all of the required courses for each degree.

¹ Please note that the American Bar Association, one of the accrediting agencies for law schools, requires that the J.D. degree be completed within a maximum of six years.

² One quarter credit is the equivalent of .67 semester credits. A 3 quarter credit crossover business course could, for example, be used to satisfy 2 semester credits for the J.D. degree.

³ One semester credit is the equivalent of 1.5 quarter credits. A 4 semester credit crossover law course could, for example, be used to satisfy 6 quarter credits for the graduate business degree.

Crossover Courses for Joint Degree Program

The following courses can be used to satisfy elective credits toward the JD and graduate business degrees. Not all courses are offered each quarter, semester, or year, and some courses may require particular sequencing or have prerequisites. In addition to the courses listed below, students may, upon approval, receive crossover credit for other appropriate courses that may be offered from time to time. Crossover credit will not be granted for courses that are substantially similar to courses already taken in the other school.

School of Law

Administrative Law

Advanced Real Estate

Alternative Dispute Resolution

Antitrust

Bankruptcy

Basic Real Estate

Business Entities

Business Planning

Consumer Protection

Corporate Acquisitions

Corporate and Partnership Tax

Employment Discrimination

Employment Law

Environmental Law: Fundamentals

Environmental Law: Pollution Regulation

Environmental Law: Toxics

Health Law

Individual Income Tax

Intellectual Property

International Business Transactions

International Law

International Tax

Labor Law: Private Sector

Labor Law: Public Sector

Land Use Planning

Law and Economics

Negotiation/Mediation

Payment Law (UCC Paper)

Pensions and Employee Benefits

Products Liability

Securities Regulation

Taxation of Charitable Organizations

UCC Sales and Secured Transactions

Albers School of Business and Economics

Accounting

ACCT 531 Financial Accounting Theory and Practice I

ACCT 532 Financial Accounting Theory and Practice II

ACCT 538 Financial Statement Analysis

ACCT 568 Management Planning and Control Systems

Economics

ECON 562 Economics of the Market System

ECON 563 Survey Research Methods/Experimental Design

ECON 564 Quantitative Methods in Economics and Finance

ECON 565 Applied Econometrics

ECON 568 Natural Resources and Environmental Economics

ECON 571 Government Finance and Economics

ECON 572 Labor Market Analysis

ECON 573 International Economics

ECON 575 Health Care Economics and Finance

ECON 577 Industry and Competitive Analysis

ECON 578 Urban/Regional Economics

ECON 581 Theory of the Firm

ECON 582 Game Theory

ECON 583 Economics of Emerging Nations

Finance

FINC 540 Investments

FINC 541 Cases in Managerial Finance

FINC 543 Advanced Financial Theory

FINC 544 Financial Institutions and Markets

FINC 546 Finance for International Business

FINC 548 Financial Management of Banks

FINC 550 Risk Management

FINC 552 Portfolio Management

FINC 553 Advanced Topics in Investments

Management

HRMA 551 Selection and Assessment

HRMA 553 Compensation and Benefits Management

MBA 514 Economics of Integrative Markets

MBA 515 Financial Management

MBA 516 Management of People

MGMT 573 International Management

MGMT 581 Human Resource Management

MGMT 584 Labor Relations and Collective Bargaining

MGMT 586 Entrepreneurship

MGMT 577 Managing Diversity

MGMT 588 Negotiation Skills

MGMT 589 International Policy and Strategy

School of Nursing

Luth M. Tenorio, PhD, Dean Janet Claypool, MN, Associate Dean Constance Nakao, PhD, Graduate Program Director Phone: (206) 296-5663

Degree and Certificate Offered

- Master of Science in Nursing (MSN)
 Leadership in Community Nursing (LCN)
 Family Primary Care Nurse Practitioner (FPCNP)
- Post-Master's Certificate in Family Primary Care Nurse Practitioner

Information regarding tuition, fees, and length of program may also be obtained from: The National League for Nursing Accrediting Commission (NLNAC), 350 Hudson St. New York, NY 10014, 800-669-9659.

Objectives

Today's complex health care environment requires that nurses have advanced practice nursing knowledge and skills. Graduate study offers the opportunity to deepen knowledge of clinical phenomena, develop new perspectives on old dilemmas, and acquire new roles within the health care system. Nurses prepared at the graduate level obtain the skills needed for greater career flexibility.

- Synthesize knowledge from nursing and related disciplines for advanced nursing practice.
- Use problem solving strategies to provide care and to enable groups of clients to manage and cope with alterations in health and to attain higher levels of wellness.
- · Embody values essential to advanced nursing practice.
- Evaluate one's beliefs, values and ways of knowing to foster personal growth and professional practice.
- Analyze health care systems and policies that influence health care for vulnerable populations.
- Practice advanced nursing roles in collaboration with clients, health professionals, and community organizations to ensure quality care.
- Advance the health of vulnerable populations through scholarship, leadership, and delivery of quality nursing care.

MASTER OF SCIENCE IN NURSING

The master of science in nursing degree (MSN) provides experienced professional nurses with the additional education needed to thrive in a rapidly changing health care environment that demands new and innovative approaches to nursing and health care delivery. Graduates are prepared for positions as clinical nurse specialists in community health or as family primary care nurse practitioners.

The MSN program at Seattle University is grounded in the Jesuit ideals of teaching, service, education for values, and growth of persons. Graduate faculty members are doctorally prepared, clinically experienced nurses who are also expert teachers. The curriculum focuses on care of vulnerable clients which actualizes the Jesuit commitment to service. Value-based education empathizes the ethical, moral, and spiritual dimensions of nursing care. Attention to individual student strengths and needs produces graduates who are knowledgeable, skilled, and confident in their ability to effect change.

The MSN program, designed for working professional nurses, offers two specializations. The leadership in community nursing (LCN) is a two-year part-time program. The family primary care nurse practitioner specialization (FPCNP) offers full-time, part-time, and post-master's certificate study options. Classes are offered weekdays, evenings, and on the weekends. Both specializations of the MSN program must be completed within a six year period.

The MSN program:

- Provides the academic background and clinical practica for national certification examinations.
- Focuses on the health care of vulnerable populations.
- Offers weekday, weekend, and evening classes.
- · Provides programs designed for the adult learner.
- Allows application of theory and research through clinical practica.
- · Is fully accredited by the NLNAC and CCNE

Admission Requirements

- Bachelor's degree in nursing recognized by a national nursing accrediting agency.
- A résumé indicating relevant nursing experience. Two years of clinical nursing experience is preferred.
- A statement describing professional and personal goals with reasons for choosing the MSN program and a particular specialization.
- · A successful interview with faculty.
- Graduate Record Exam (GRE) taken within the past five years.
- Two recommendations that speak to the applicant's clinical and academic abilities. NOTE: Recommendation forms and envelopes are provided.
- A 3.0 minimum undergraduate grade point average (GPA). Individuals who have less than a 3.0 GPA may be considered, given evidence of other accomplishments.

Applicants who do not meet all of the admission requirements will be considered on an individual basis.

Prerequisites

Satisfactory completion with a grade of C (2.0) or better in the following undergraduate courses:

- · Health assessment course
- Research course (2-3 credit minimum) and completed within the past ten years.
- Basic statistics course that includes descriptive and inferential statistics with computer application (2-3 credit minimum) and completed within the past ten years.

Students admitted to the MSN program must first demonstrate satisfactory writing skills by enrollment in the Reading/Writing Workshop (fee required).

Evidence of the following must be provided to the School of Nursing prior to enrollment:

- · Washington State RN licensure
- Professional liability insurance
- Current immunizations required in clinical sites, and other Occupational Safety and Health Administration (OSHA) and state requirements. Students will be informed of these health requirements and will be responsible for compliance. The information is also available in the School of Nursing Graduate Student Handbook.

Note: A prospective student may take a maximum of 10 graduate credits as a non-matriculated student without being admitted to the MSN program. However, clinical courses cannot be taken without formal admission to the MSN program. Enrollment in any course requires permission of the instructor and director of the MSN program.

Degree Requirements - Master of Science in Nursing/Family Primary Care Nurse Practitioner Specialization

I.	Foundation	Courses
	Nineteen NL	JRS credits, including:
	NURS 501	Advanced Health Assessment and
		Health Promotion4
	NURS 502	Nursing Care of Vulnerable
		Populations3
	NURS 504	Concepts and Theories3
	NURS 510	Ethical Considerations3
	NURS 512	Health Policies in Nursing3
	NURS 514	Research in Nursing3
II.	Specializati	ion Area
II.		ion Area credits, including:
II.		credits, including:
II.	Forty NURS	credits, including:
II.	Forty NURS	credits, including: Family Patterns and Health
II.	Forty NURS NURS 520	credits, including: Family Patterns and Health Promotion
II.	Forty NURS NURS 520	credits, including: Family Patterns and Health Promotion
II.	Forty NURS NURS 520 NURS 521	credits, including: Family Patterns and Health Promotion
II.	Forty NURS NURS 520 NURS 521 NURS 522	credits, including: Family Patterns and Health Promotion
II.	Forty NURS NURS 520 NURS 521 NURS 522 NURS 523	credits, including: Family Patterns and Health Promotion

	NURS 526	Family Primary Care Management a	nd
		Practicum II	5
	NURS 527	Family Primary Care Management a	nd
		Practicum III	6
	NURS 528	Advanced Practice Professional Rol	e 2
	NURS 529	Family Primary Care Integrated	
		Practicum IV	8
III.	Program Sy	nthesis	
	Choose on o	of the following two options:	3-6
	NURS 595	Thesis (6)	
	NURS 599	Scholarly Project (3)	
MIN	NIMUM CREI	DITS REQUIRED FOR DEGREE 62	2-65

Degree Requirements - Master of Science in

Degree Requirements - Master of Science in Nursing/Leadership in Community Nursing Specialization

The LCN program is a two-year part-time program which requires successful completion of 49-53 credits of course work. Total credits include two to three credits of electives, and a scholarly project or thesis.

l.	Foundation Courses	
	Nineteen NU	IRS credits, including:
	NURS 501	Advanced Health Assessment and
		Health Promotion4
	NURS 502	Nursing Care of Vulnerable
		Populations3
	NURS 504	Concepts and Theories3
	NURS 510	Ethical Considerations3
	NURS 512	Health Policies and Nursing 3
	NURS 514	Research in Nursing3
	110110 014	Tiooda of In Training IIII
II.	Specializati	on Area
		en NURS credits, including:
	NURS 503	Human Responses to Health
	140110 000	Alterations3
	NURS 505	Nursing Interventions Among
	140110 303	Vulnerable Populations3
	NURS 507	Advanced Practice in Community
	NUNS 507	Health I
	NILIDO FOO	Foundations of Community Health
	NURS 508	
	NUIDO 500	Nursing3 Roles and Functions of Clinical Nurse
	NURS 509	
		Specialist
	NURS 516	Principles of Nursing Leadership and
		Management
	NURS 517	Management Analysis in Health Care
		System 3
	NURS 519	Advanced Practice in Community
		Health Nursing II4
	NURS Elect	ive 2-3
III.	Program Sy	
		of the following two options:3-6
	NURS 595	
	NURS 599	Scholarly Project (3)

MINIMUM CREDITS REQUIRED FOR DEGREE 49-53

POST-MASTER'S CERTIFICATE IN FAMILY PRIMARY CARE NURSE PRACTITIONER

Admission Requirements

- A master's degree in nursing recognized by a national nursing accrediting agency.
- · A résumé indicating relevant nursing experience.
- · A successful interview with faculty.
- A statement describing professional and personal goals and reasons for choosing the FPCNP post-master's certificate program.
- Two recommendations that speak to the applicant's clinical and academic abilities. NOTE: Recommendation forms and envelopes are provided.
- Satisfactory completion with a grade C (2.0) or better in a health assessment course.

Requirements - Post-Master's Certificate in Family Primary Care Nurse Practitioner

Forty-four NURS credits, including:

NURS 501	Advanced Health Assessment
	and Health Promotion4
NURS 520	Family Patterns and Health Promotion
	Across the Life Span3
NURS 521	Psychosocial Aspects of
	Family Primary Care2
NURS 522	Pharmacological Applications3
NURS 523	Well-Child Care in the Family2
NURS 524	Advanced Pathophysiology3
NURS 525	Family Primary Care Management
	and Practicum I6
NURS 526	Family Primary Care Management
	and Practicum II5
NURS 527	Family Primary Care Management and
	Practicum III6
NURS 528	Advanced Practice Professional Role 2
NURS 529	Family Primary Care IV
	Integrated Practicum 8

MINIMUM CREDITS REQUIRED FOR CERTIFICATE 44

Graduate Courses

1 credit hour=30 contact hours for clinical practica. The ratio of credit to contact hours for the MSN clinical practica is consistent with University policy.

NURS 501 Advanced Health Assessment and Health Promotion*

This course focuses on advanced knowledge and skills necessary for the assessment and promotion of health across the life span. Emphasis will be placed upon collection and interpretation of comprehensive biological, cultural, psychosocial, and physical data from the history and physical examination in relation to both normal and abnormal findings. Course includes one credit of clinical practicum. Prerequisites: NURS 502, NURS 514 or by permission of the instructor.

NURS 502 Nursing Care of Vulnerable Populations*

3

Identification of vulnerable populations and analysis of the multiple factors contributing to their health deficits. Field experience and seminar discussion focus on nursing strategies to promote wellness with families and communities/populations.

NURS 503 Human Responses to Health Alterations

3

Examination of physical, behavioral, emotional, spiritual, social, and cultural responses to pathophysiological and psychosocial events that promote or hinder wellness. Emphasis on proposed interrelationships between mind and body, and socio-cultural context in determining human responses. Prerequisites: NURS 502, NURS 514.

NURS 504 Concepts and Theories in Nursing*

Seminar to explain the purpose, evolution and history of concepts and theories that are central to nursing. Analysis of the role of relevant theories and concepts in guiding current and future nursing practice. Prerequisites: NURS 502, NURS 514 or by permission of the instructor.

NURS 505 Nursing Interventions Among Vulnerable Populations

3

Analysis of the theoretical rationale and applicability of health interventions as applied to vulnerable clients (individuals, families, groups, and communities). Emphasis on applied interventions. Prerequisites: NURS 501, NURS 508.

NURS 507 Advanced Practice in Community Health I

3

Study, analysis, and application of nursing theories, frameworks, and public health science as they apply to a community health clinical nurse specialist working among families and communities/populations. Seminar, clinical conferences, and clinical experiences will allow the integration of theory, concepts, and research. Prerequisites: NURS 501, NURS 508.

NURS 508 Foundations of Community Health Nursing

3

Explores concepts, theories and research findings relevant to community health nursing. Investigations of the structural goals of community health, community assessment and community diagnosis as they apply to the identification of problems among families, groups, and communities will be examined. General principles will be applied to specific vulnerable populations. Prerequisites: NURS 503, NURS 504.

^{*} Open to non-matriculated students by permission of faculty and /or Director of MSN Program, and on a space available basis. Admission to Seattle University required.

2

NURS 509 Roles and Functions of a Clinical Nurse Specialist 3

Analysis of roles of the community health clinical nurse specialist within changing health care delivery systems. Exploration of specific roles in a project proposal. Prerequisites: NURS 505, NURS 507.

3

3

3

4

NURS 510 Ethical Considerations in Nursing Practice*

instructor.

Examination of ethical issues that influence advanced nursing practice. The course focus is on professional values, cultural diversity issues, and ethical decision making in clinical practice. Prerequisites: NURS 505, NURS 507, or by permission of the instructor.

NURS 512 Health Policy in Nursing* 3 Examination of the socioeconomic, political, legal, and ethical considerations in the development of state and national health policy. Course will consist of the discussion and evaluation of the health care policy process. Prerequisites: NURS 509, NURS 510, or by permission of the

NURS 514 Research in Nursing* 3
Examination of the evolution of nursing research. Exploration of research methods, including qualitative and quantitative research methodologies and outcomes research. Development of questions for either a scholarly project or thesis. Prerequisites: Undergraduate research course and basic statistics course.

NURS 516 Principles of Nursing Leadership and Management*

Examination of selected management and leadership theories applicable to advanced nursing practice. Analysis of trends in nursing leadership and management. Examination of specific topics relevant to changing trends in nursing leadership and management. Prerequisites: NURS 509, NURS 510, or by permission of the instructor.

NURS 517 Management Analysis in Health Care Systems*

Application of management and microeconomics principles for planning, control, and decision making in health care programs. Introduction of financial concepts, financial management, and cost accounting as they apply to health services. Analysis of cost, quality, and outcomes as factors in the development and evaluation of health care programs for selected populations within a community. Prerequisites: NURS 512, NURS 516, or by permission of the instructor.

NURS 519 Advanced Practice in Community Health Nursing II

Advanced nursing practice among vulnerable families, groups, and communities/populations. Emphasis on the integration of community health clinical nurse specialist roles of clinician, consultant, collaborator, educator, and researcher. Seminar and clinical experience provide opportunities to integrate theory, concepts, and research with synthesis of role components. Prerequisites: NURS 516, NURS 517.

NURS 520 Family Patterns and Health Promotion Across the Life Span*

This course focuses on health promotion, risk screening, and disease prevention among families across the lifespan. Clinical strategies and interventions are examined, analyzed, and critiqued using research and theoretical data for utilization within advanced nursing practice.

NURS 521 Psychosocial Aspects of Family Primary Care*

The purpose of this course is to provide the primary care practitioner with an overview of psychosocial and psychopharmacological principles of family primary care. The focus is on a holistic approach to advanced practice nursing that integrates biological processes with psychosocial dynamics.

NURS 522 Pharmacological Applications* 3 This course is intended to familiarize students with principles of drug therapy in family practice and to develop the skills necessary to prescribe drugs to children, adults, pregnant women, and geriatric clients. The course covers drugs used in some of the basic diseases encountered in family practice.

NURS 523 Well-Child Care in the Family* 2
This course focuses on well-child care with emphasis on growth and development, parental concerns, child-rearing practices, nutrition, and family responses to pediatric health care problems. Attention is directed toward the care needed to meet the health objectives for families in Healthy People Year 2000 Health Objectives.

NURS 524 Advanced Pathophysiology* 3 In-depth analysis of selected concepts of pathophysiology using a case study approach. Focus will be on common health alterations in health as seen in primary care settings.

NURS 525 Family Primary Care Management and Practicum I

This course presents the theoretical and clinical basis for primary care management of women's health from childbearing women to older women. Content will include health maintenance, concerns, and problems of women in relation to reproductive health, common gynecological problems and primary care issues. Clinical experiences will occur in a variety of settings. The focus of the clinical practicum is to begin the development of collaborative relationships and to acquire further knowledge in the area of women's health. Prerequisites: NURS 501, NURS 524 and concurrent with NURS 522.

NURS 526 Family Primary Care Management and Practicum II

This course focuses on the primary health needs of children and adolescents including those needs related to school health strategies for identification, management, client and family education, and appropriate referrals. Theories and research from nursing and other disciplines are applied and integrated through seminars, clinical conferences, clinical practice and course assignments. Prerequisite: NURS 525.

NURS 527 Family Primary Care Management and Practicum III

This course presents the theoretical and clinical basis for advanced nursing management of adult and older adult's health problems. Clinical learning experiences focus on the increased integration of ethical and diagnostic judgement related to the health care of adults to promote their optimal levels of being and functioning. Theories and research from nursing and other disciplines are applied and integrated through seminars, clinical conferences, clinical practicum and course assignments. Prerequisites: NURS 525, NURS 526.

NURS 528 Advanced Practice Professional Role 2

This course is designed for students preparing for the nurse practitioner role. Emphasis is on role socialization of a collaborative health care provider. The scope of nurse practitioner practice is analyzed with emphasis on role clarification, goal attainment, and professional responsibility. Prerequisites: NURS 525, NURS 526.

8

1 to 5

NURS 529 Family Primary Care IV Integrated Practicum

This course is an integrated clinical practicum in the development and implementation of the advanced nurse practitioner role. Focus is on the integration of the theoretical and clinical components of advanced nursing in family primary care. Dimensions of the role will be explored with particular emphasis on leadership, accountability, autonomy, professionalism, collaboration, consultation and research. Prerequisites: NURS 525, NURS 526, NURS 528.

NURS 595 Thesis

Development and implementation of a thesis proposal. The course is completed when the thesis is approved by committee. Prerequisites: NURS 516, NURS 527. (The project may take more than one quarter to complete.)

NURS 596 Independent Study

NURS 599 Scholarly Project

Refinement and execution of a scholarly project that makes a significant contribution to nursing practice or science. Project culminates in a scholarly project that meets predetermined standards established in collaboration with the scholarly project committee. Prerequisites: NURS 516, NURS 527. (Project may take more than one quarter to complete).

Graduate Faculty

Christine Acker, MSN, CFNP, 1993, Wharton University of Pennsylvania; 1998

Kathryn Anderson, PhD, 1993, Oregon Health Sciences University; 1992

Mary Ersek, PhD, 1991, University of Washington; 1991 Christina Joy, DNSc, 1997, University of San Diego Michael Kennedy, PhD, 1994, University of Washington; 1995

Constance Nakao, PhD, 1987, University of Washington; 1987

Maureen Niland, PhD, 1986, University of Washington;

Jane Peterson, PhD, 1981, University of Washington; 1969
Elayne Puzan, PhD, 1997, University of Massachusetts; 1997
Janet Quillian, Dr. PH, 1982, University of Texas; 1994
Luth M. Tenorio, PhD, 1986, Texas Woman's University; 1993
Toni Vezeau, PhD, 1992, University of Colorado; 1994
Donna Zimburean, PhD, 1993, Texas Woman's University; 1998

School of Science and Engineering

George Simmons, PhD, Dean Patricia D. Daniels, PE, PhD, Associate Dean

Degree Offered

Master of Software Engineering (MSE)

Objectives

The objective of the MSE program is to provide professionals working in the software field the opportunity to broaden and hone their software development skills.

Admission Requirements

- Bachelor's degree, preferably in computer science or a related discipline, earned at a regionally accredited school.
- Two years of experience in software development or maintenance.

- Working knowledge of at least one programming language such as Fortran, COBOL, Ada, C, C++, or Java.
- Graduate Record Exam (GRE) General Test results from within the past five years. The Subject Test in Computer Science is optional.

Application Procedures

MSE students normally start in the fall quarter of each year. Applications and all supporting documents for fall admission should be received by Admissions by May 1. Late applications will be considered for fall quarter admission on a selective basis when space is available.

SOFTWARE ENGINEERING

Graduate Program Director: David A. Umphress, PhD Phone: (206)296-5510

Degree Offered

Master of Software Engineering (MSE)

MASTER OF SOFTWARE ENGINEERING

The MSE program at Seattle University is designed for working professionals. All classes are offered in the evenings. The program builds on the computing experience of its students by providing course work in a diversity of software engineering and computer science topics, with an emphasis on teamwork and a disciplined approach to problem solving. We offer a balanced core curriculum of technical and managerial courses, and a variety of elective streams to address areas of personal interest. The principles and techniques learned throughout the coursework are integrated into a year-long software project as the capstone experience.

Seattle University has long been a leader in software engineering education. It established its pioneering MSE program in 1979, and awarded the world's first degree in 1982.

Our graduate faculty have extensive industrial experience as well as strong academic credentials. Our curriculum has been shaped by close contacts with local industry, ensuring that courses are relevant to the workplace and that projects are tailored to the professional needs of our students.

Degree Requirements - Master of Software Engineering

Minimum requirements for the degree are 45 graduate credits. These include 27 hours of core courses, nine hours of elective courses, and nine hours of software engineering project. Core courses in computing (CSCSSE 500, 502, and 504) may be waived for students with appropriate background (e.g. a computer science degree) and replaced by additional electives. All degree requirements must be completed within six years after course work has begun.

CSSE 515

CSSE 516

		3.3
III.	Technical R	equirements
	Nine CSSE	credits, including:
	CSSE 510	Requirements Analysis3
	CSSE 512	Software Design3
	CSSE 514	Programming Methods3

Software Project Management........... 3

Software Quality Assurance 3

IV. Program Electives

Choose at	least three of the following courses:
CSSE 518	Software Quality Assurance
CSSE 533	Legal Aspects of Software
CSSE 541	Database Systems
CSSE 543	Applied Formal Methods
CSSE 546	Object-Oriented Programing
CSSE 549	Software Maintenance and Reuse
CSSE 550	Distributed Computing
CSSE 551	Real-time and Embedded Systems
CSSE 553	Artificial Intelligence
CSSE 560	Human-Computer Interaction
CSSE 561	User Interface Programming
CSSE 564	Computer Graphics

V. Required Project Courses

Nine CSSE credits, including:
CSSE 585 Software Engineering Project I
CSSE 586 Software Engineering Project II 3
CSSE 587 Software Engineering Project III 3

MINIMUM CREDITS REQUIRED FOR DEGREE

Elective Courses

Unless otherwise indicated at the time of offering, any regularly scheduled graduate course in software engineering other than the core courses and the project courses may be used to satisfy the elective course requirement. Students may also take Special Topics (CSSE 591, 592, 593) and/or Independent Study (CSSE 596, 597, 598) for elective credit. With departmental approval, up to six hours of graduate-level courses from other departments, especially selected courses from the MBA program at Seattle University, are acceptable for elective credit.

Software Engineering Project

Satisfactory performance in the three-quarter software engineering project sequence (CSSE 585, CSSE 586, and CSSE 587) is required of all MSE students. Students are grouped into teams which complete a significant software project. Students who are not full-time are expected to take only the project sequence in their final year. Students are encouraged not to begin the software engineering project sequence unless CSSE 587 will be their final course in the program.

Sample Program Schedules

Three-year track with CSSE 500, 502, and 504 waived:

	Fall	Winter	Spring
Year 1	CSSE 508	CSSE 515	CSSE 516
	CSSE 510	CSSE 512	CSSE 514
Year 2	elective elective	elective elective	elective elective
Year 3	CSSE 585	CSSE 586	CSSE 587

Three-year track with CSSE 500, 502, and 504 required:				
	Fall	Winter	Spring	
Year 1	CSSE 502	CSSE 504	CSSE 500	
	CSSE 510	CSSE 512	CSSE 514	
Year 2	CSSE 508	CSSE 515	CSSE 516	
	elective	elective	elective	
Year 3	CSSE 585	CSSE 586	CSSE 587	
Two-year track for full-time students:				
, ,	Fall	Winter	Carina	
			Spring	
Year 1	CSSE 508	CSSE 515	CSSE 516	

Thron-year track with CSSE 500 502 and 504 required:

	i ali	AAIIIIGI	Spring
Year 1	CSSE 508	CSSE 515	CSSE 516
	CSSE 510	CSSE 512	CSSE 514
	CSSE 502	CSSE 504	CSSE 500
Year 2*	CSSE 585	CSSE 586	CSSE 587
	elective	elective	elective

^{*}International students may need to take an additional three credits each term to be eligible for student visa status.

Graduate Courses

Core Courses

9

45

Nine core courses are required for the MSE degree. They are organized into three streams: computing, management, and technical. The computing stream may be waived for students with an appropriate background.

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Computing

CSSE 500 Data Structures and Algorithms
Lists, stacks, strings, trees and graphs. Sorting and
searching techniques. Algorithm implementation and
complexity analysis. (spring)

CSSE 502 Mathematical Foundations 3
Mathematical logic, sets, graph theory, functions, relations, recursion, computability, and proof of correctness. (fall)

CSSE 504 System Software and Architecture

Software architecture, abstract hardware architecture, component approach to system development, application program interfaces. (winter)

Management

CSSE 508 Technical Communication The role of communication skills in software engineering.

The role of communication skills in software engineering. Organizing ideas. Writing. Speaking. Structure and content of manuals and other software documentation. (fall)

CSSE 515 Software Project Management 3
Process context of software development. Task decomposition. Size and schedule estimation. Risk management.
Project planning and control mechanisms. (winter)

CSSE 516 Software Quality Assurance 3 Managerial and technical aspects of verification, validation, and quality assurance. Theory of testing. Prerequisite: CSSE 515 (spring)

Technical

CSSE 510 Requirements Analysis

Methods, tools, and techniques for software specification. Requirements elicitation, conceptual modeling, structured and object-oriented analysis. Prerequisite or corequisite: CSSE 502. (fall)

CSSE 512 Software Design

Methods, tools, and techniques for software design. Software architecture, database design, structured and object-oriented design. Prerequisite: CSSE 510. Prerequisite or corequisite: CSSE 504. (winter)

CSSE 514 Programming Methods

Methods, tools, and techniques for software implementation. Programming paradigms and languages. Structured and object-oriented programming. Prerequisite: CSSE 512. Prerequisite or corequisite: CSSE 500. (spring)

Elective Courses

Electives are grouped into streams. Subject to prerequisites, students may take any or all courses from a given stream. Additional elective offerings will be based on student interest and faculty availability.

Software Architectures

CSSE 541 Database Systems

Database management techniques. Survey of database management systems: their use, architecture, design, implementation, and cost/benefit/performance trade-offs. Prerequisite: CSSE 512.

CSSE 550 Distributed Computing

Design and analysis of software distributed across multiple platforms. Examination of parallel computing, client-server software, distributed objects, and hardware architectures. Prerequisite: CSSE 504

CSSE 551 Real-time and Embedded Systems

Design and analysis of real-time systems. Examination of embedded applications. Hardware and software standards and performance. Prerequisite: CSSE 504

Modeling

CSSE 543 Applied Formal Methods

Foundations of symbolic systems. Programming applications which support rigor and proof. Logic synthesis, programming languages with functional, declarative, and mathematical semantics, satisfiability and proof of correctness, formal modeling. Prerequisite: CSSE 502

CSSE 546 Object-Oriented Programming

Tools and techniques for designing and implementing object-oriented software systems. Prerequisite or Corequisite: CSSE 514

CSSE 553 Artificial Intelligence

Survey of artificial intelligence as it applies to software engineering. Acquisition and representation of knowledge. Search strategies. Selected applications, such as natural language processing, image recognition, planning, neural nets, and expert systems. Prerequisite: CSSE 502

Human-Computer Interaction

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CSSE 560 Human-Computer Interaction

History, design and implementation of user interfaces. Dialogue management, cognitive modeling, task modeling, interaction models, design analysis, measurement techniques, and virtual environments. Current interfaces and GUI toolkits.

CSSE 561 User Interface Programming

Design principles, tools, and techniques for implementing and evaluating user interfaces and interactivity. WIMP programming, web page design, whole body interface and GUI toolkits. Prerequisite: CSSE 560

CSSE 564 Computer Graphics

Construction of graphics software: curve drawing, contour filling, polygon clipping, 2-D and 3-D object transformations. Introduction to image enhancement and restoration, compression, object representation. Prerequisite: CSSE 500 and linear algebra.

Software Project Engineering

CSSE 518 Software Metrics

Quantitative approach to software engineering and management. Metrics and tools to evaluate, control, and estimate the software life cycle. Reliability, size, quality and complexity measures. Prerequisite: CSSE 515.

CSSE 533 Legal Aspects of Software

Software procurement, contract law, managing contracts, patents, copyrights, trade secrets. Specification and control of product and process. Prerequisite: CSSE 515.

CSSE 549 Software Maintenance and Reuse
Managerial and technical tools and techniques for maintaining software and reusing components. Maintenance

Other Electives

and reuse metrics.

CSSE 591, 592, 593 Special Topics

1 to 3

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May include such topics as software engineering economics, data security and privacy, ethics of computing, programming languages, visual languages, expert systems, and machine vision.

CSSE 596, 597, 598 Independent Study

1 to 3

Independent research and in-depth study of topics under the supervision of a faculty adviser.

Note: Up to two courses from other graduate programs, may be taken as MSE electives with departmental approval. Approved MBA courses include such topics as leadership, entrepreneurship, high tech marketing, management of change, and business ethics.

School of Science and Engineering

Required Project Courses

CSSE 585	Software Engineering Project 1	3
CSSE 586	Software Engineering Project 2	3
CSSE 587	Software Engineering Project 3	3

Three-quarter sequence in which students are grouped into teams, and each team completes a year-long software project. The sequence begins in the fall and ends spring quarter. Students wishing to take other courses concurrently with CSSE 587 must obtain departmental approval. Prerequisites to CSSE 585: completion of core courses and departmental approval.

Graduate Faculty

William Bricken; BA. University of California; MS, PhD, 1987, Stanford University; assistant professor of computer science and software engineering; 1996.

Adair Dingle; BS, Duke; MS, Northwestern University; PhD, University of Texas at Dallas, assistance professor of computer science and software engineering; 1995.

Garry Kampen; BA, Carleton College; MA, University of Michigan; PhD, 1973, University of Washington; associate professor of computer science and software engineering; 1985.

Everald E. Mills; BS, University of Nebraska; MS, PhD, 1972, Washington State University; associate professor of computer science and software engineering; 1983.

Ihsin Phillips; BS, MS, PhD, 1984, University of Maryland; professor of computer science and software engineering; 1985.

Mitchell Spector; BS, John Carroll University; PhD, 1976, Massachusetts Institute of Technology; associate professor of computer science and software engineering; 1986.

David Umphress; BS, Angelo State University; MCS, PhD, 1987, Texas A&M University; associate professor of computer science and software engineering; 1993

School of Theology and Ministry

Loretta K. Jancoski, Ph.D., Dean and Director, Institute for Catholic Theological Studies Phyllis Anderson, Ph.D., Director, Institute for Ecumenical Theological Studies Sharon Callahan, Ed.D., Director of Degrees

Degrees and Certificates Offered

- · Master of Arts in Pastoral Studies (MAPS)
- Master of Arts in Transforming Spirituality (MATS)
 Studies in Spirituality Specialization
 Spiritual Direction Specialization
- Master of Divinity (MDiv)
- Post-Master's Certificate in Transforming Spirituality

Studies in Spirituality Specialization Spiritual Direction Specialization

- Post-Master's Certificate in Religious Education
- Post-Master's Certificate in Mission Integration
- Post-Master's Certificate in Ecology and Theology

Objectives

The School of Theology and Ministry is housed in prestigious Seattle University, a premier Jesuit private college in the Northwest. The School offers people the opportunity to study for a variety of ministerial roles. This unique School houses two institutes: the Institute for Catholic Theological Studies (ICTS, a joint venture with the Archdiocese of Seattle) and the Institute for Ecumenical Theological Studies (IETS, a joint venture with numerous Seattle-area denominations.) The student body of STM consists of adult learners who are seeking to develop spiritually, to know and appreciate their tradition, and to become skilled ministers. Each of the Institutes provides students with the services and support they need to engage in disciplined, developmental, and holistic education and formation. The School of Theology and Ministry is fully accredited through the Association of Theological Schools.

Institute for Catholic Theological Studies

The ICTS, in service to both the Catholic Archdiocese and the university, prepares Catholic lay ministers for leadership positions in the church. ICTS students and graduates serve as pastoral associates in parishes for faith formation, sacramental preparation, Rite of Christian Initiation of Adults; ministers to the sick and elderly; liturgical leaders; leaders of faith communities with no resident ordained pastor; chaplains to hospices, hospitals, and prisons; directors of food banks, shelters for the homeless or for battered women; direct retreats, and offer spiritual direction.

Institute for Ecumenical Theological Studies

The IETS serves a number of denominations and religious agencies in the Northwest and the university by preparing students for lay and ordained ministry in their specific tradition. The IETS director works closely with lay and ordained representatives of each denomination and agency who form the IETS Advisory Board. Students and graduates pastor churches, direct Christian education

programs, manage shelters and housing for the homeless, provide spiritual direction and retreats, and serve as chaplains in various ministries.

Admission Requirements

Admission is selective, and candidates are evaluated on their individual merits, rather than a comparative basis. Applicants must provide documents attesting to:

- A bachelors degree from a regionally accredited institution with:
 - A liberal arts background which best prepares a person for the thinking and writing skills required
 - Two undergraduate courses in theology or equivalent
 - A 2.75 GPA (International students must have a 3.00 GPA)
- Two years of experience in some form of education, ministry, or service as a professional or volunteer

Application materials include:

- Application forms and fee
- Two recommendations with at least one from a person familiar with your religious/spiritual development. NOTE: Recommendation forms and envelopes are provided.
- Official transcripts of all colleges and universities previously attended
- An autobiographical statement

Upon review of all application materials, you will be contacted for an interview. The Seattle University Admissions Office will send a formal letter of decision.

Transfer Credit

Students with some earned credits from another regionally accredited institution or from one accredited by the Association of Theological Schools may petition to transfer credits into the School of Theology and Ministry.

Ordinarily no more than 10 graduate credits in theology or ministry will be transferred into the MAPS degree; no more than 17 graduate credits for advanced standing in the MATS degree; no more than 24 credits toward the MDiv degree.

Students who have completed MAPS, MPM, MRE, MM degrees or comparable theology or ministry degrees may petition the STM admissions committee to accept the earned degree in toto or part toward the MATS or MDiv. This process is completed by the STM admissions committee.

Time Limit

All work toward a degree from the School of Theology and Ministry must be completed within six years. This limit includes transfer credit.

Learning Communities

Students are expected to participate in spiritual forma-

School of Theology and Ministry

tion, which includes building community with their peers. Students are therefore grouped according to degree to form peer learning communities which celebrate prayer, enter a commitment of faith sharing, and develop ways of caring for student needs. Orientations, days of reflection, community meetings and requirements for liturgy and hospitality help students practice ministerial competencies with each other while contributing to the deepening of adult learning communities. Upon admission, students are advised to join the appropriate learning community.

Flexible Scheduling

Summer: The summer schedule consists of three two-week intensives. Courses meet on campus three hours daily and are scheduled mornings, afternoons, evenings. Occasionally a guest faculty conducts a weekend offering. Students who wish to live on campus during summer sessions must apply to housing through the Residential Life Office (206) 296-6274.

Full Year: Courses are offered on campus in weekly three hour sessions during Fall, Winter and Spring quarters. Most courses are scheduled during mornings and afternoons with at least one course a quarter scheduled in the evening.

Weekends: At least two courses per quarter are scheduled off campus for a total of two weekends per course. Typically students can only access one course per quarter in this format. Combinations of these scheduling options determine the rate of completion of the degrees.

Other: Internships, practica, spiritual direction, retreats, and independent studies allow commuting students to complete some of their educational experiences in their own geographic areas.

Degree Components

Each degree is rooted in the conviction that ministers and educators serve more effectively when they combine personal and professional growth with a Gospel vision of service to the community. Each degree integrates three major components:

- · Academic foundation in scripture and theology
- Development of pastoral skills
- · Personal and pastoral spiritual formation

PASTORAL STUDIES

Degree offered

Master of Arts in Pastoral Studies (MAPS)

MASTER OF ARTS IN PASTORAL STUDIES (MAPS)

This degree encourages students to discover their gifts and develop them for service. Students engage in a process of deepening self-knowledge, exploring the Christian tradition, and considering their potential to minister to the world. An integration of theology, scripture, pastoral skills, and personal formation encourages optimum growth for ministers. The structure of this degree program allows maximum flexibility within carefully designed criteria. A full complement of elective courses assist each student in designing a program of study to enhance opportunities for growth and service. In this integrated way, the MAPS degree prepares Christians to minister in the church, in life circumstances, and in the marketplace.

Degree Requirements - Master of Arts in Pastoral Studies

I. Systematic Theology Requirement

Choose six cou	urses from the following: 18
STMM 500	Christian Anthropology
STMM 501	Christology
STMM 502	Ecclesiology
STMM 504	Christian Ethics
STMM 505	Sacramental and Liturgical Theology
STMM 547	Christian Sexuality
STMM 548	Theological Reflection in Ministry
STMM 561	Prayer and Spirituality
STMA 507	Canon Law

Select no more than one from:

STMA 516	History of Ancient Christianity
STMA 517	History of Medieval Christianity
STMA 518	History of the Reformation
STMA 519	History of Contemporary Christianity

II. Scripture Requirements

Six credits,	including:
STMM 526	Hebrew Scriptures3
STMM 527	Christian Scriptures 3

III. Pastoral Skills Requirement

Six credits, i	ncluding:
STMM 553	Pastoral Helping Skills3
STMM 554	Group Effectiveness Skills3

IV. Formation Option

Ch	noose one combination, either a. or b.:9
a.	STMM 557, 558, 559 Ministerial and Theological
	Integration I, II, and III

 STMM 548 Theological Reflection in Ministry, STMM 555 and 556 Practicum I and II

V. Other Requirements

STMM 599	Completion Project	3
Electives		6

48

MINIMUM CREDITS REQUIRED FOR DEGREE

TRANSFORMING SPIRITUALITY

Degree and Certificate offered

- Master of Arts in Transforming Spirituality (MATS) Studies in Spirituality Specialization Spiritual Direction Specialization
- Post-Master's Certificate in Transforming Spirituality

MASTER OF ARTS IN TRANSFORMING SPIRITUALITY (MATS)

The Transforming Spirituality program is designed to explore the roots of the Christian spiritual tradition, psychospiritual development and one's own spiritual journey. This degree enables you to develop and deepen skills for service in discernment, spiritual guidance and pastoral ministry.

Within this degree there are two specializations: Studies in Spirituality and Spiritual Direction. Both specializations build on theological, scriptural, and pastoral skills foundations.

Studies in Spirituality Specialization

People who choose this specialization are able to pursue in-depth studies in psycho-spiritual development, spirituality and elective courses that will enhance their goals in ministry.

Spiritual Direction Specialization

Those with a history of spiritual practice and receiving spiritual direction as well as experience in listening to the faith journeys of others may apply for the specialization in spiritual direction. Admission into this specialization is dependent on demonstrated readiness.

Degree Requirements - Master of Arts in Tranforming Spirituality/Studies in Spirituality Specialization

ı.	Foundational Requirements
	Twenty-four STMM credits, including:
	STMM 500 Christian Anthropology3
	STMM 501 Christology3
	STMM 505 Sacramental and Liturgical Theology 3
	STMM 547 Christian Sexuality3
	STMM 526 Hebrew Scriptures3
	STMM 527 Christian Scriptures
	STMM 553 Pastoral Helping Skills3
	STMM 561 Christian Prayer and Spirituality 3
11.	Area of Specialization
	Twenty-six or twenty-seven credits, including:
	STMM 563 History of Christian Spirituality 3
	STMM 571 Introduction to Spiritual Direction 3

STMA 561 Psycho-Spiritual Development 3 STMA 570 Spiritual Discernment......3

		contour or rincology and min	,		
	STMM/STMA Justice Related Course (see adviser) 2-3 STMA 574 Spirituality Synthesis				
	Choose one combination, either a. or b.:9				
	 a. STMM 557, 558, 559 Ministerial and Theologica Integration I, II, and III 		gical		
	b.	STMM 548 Theological Reflection in Ministr STMM 555, 556 Practicum I and II	y,		
IV.	Ot	her Program Requirements			
	Electives				
MII	MIN	UM CREDITS REQUIRED FOR DEGREE	72		
Tra	ans	ee Requirements - Master of Arts in forming Spirituality/Spiritual Directionalization	on		

D T S

I.	Foundational Requirements			
	Twenty-four STMM credits, including:			
	STMM 500	Christian Anthropology3		
	STMM 501	Christology3		
	STMM 505	Sacramental and Liturgical Theology . 3		
	STMM 526	Hebrew Scripture3		
	STMM 527	Christian Scriptures3		
	STMM 547	Christian Sexuality3		
	STMM 553	Pastoral Helping Skills3		
	STMM 561	Christian Prayer and Spirituality 3		
II.	Area of Spe	cialization		
		thirty-six credits, including:		
	STMM 557	Ministerial and Theological		
		Intergration I		
	STMM 558	Ministerial and Theological		
		Intergration II3		
	STMM 559	Ministerial and Theological		
		Intergration III3		
	STMM 563	History of Christian Spirituality 3		
	STMM 571	Introduction to Spiritual Direction 3		
	STMA 553	Supervision in Spiritual Direction I 3		
	STMA 554	Supervision in Spiritual Direction II 3		
	STMA 561	Psycho-Spiritual Development3		
	STMA 570	Spiritual Discernment3		
	STMA 571	Critical Issues in Spirituality3		
	STMA 574	Spirituality Synthesis3		
	STMM/STM	A Justice Related Course		
		(see adviser) 2-3		
III.	Other Progr	am Requirements		
	Electives	12-13		
8.418	UMUM CDEI	DITE DECLUIDED FOR DECREE 72		

POST-MASTER'S CERTIFICATE IN TRANSFORMING SPIRITUALITY

This is an advanced program specifically designed for people who have successfully completed graduate degrees in theology or religious studies (MA, MDiv, Ph.D., D.Min.) from accredited institutions, have a background in interpersonal process skills, and wish to augment their knowledge and/or skills in the area of spirituality. Courses are offered over a two-year cycle or three-year cycle.

In addition to meeting the above requirements for admissions, applicants must also meet admissions requirements and procedures for STM programs as listed previously.

Studies in Spirituality Specialization

People who choose this specialization are able to pursue in depth studies in psycho-spiritual development, spirituality, and elective courses that will enhance their goals in ministry.

Spiritual Direction Specialization

Those with a history of spiritual practice and receiving spiritual direction, as well as experience in listening to the faith journeys of others, may apply for the specialization in spiritual direction. Admission into this specialization is dependent on demonstrated readiness.

Requirements - Post-Master's Certificate in Transforming Spirituality/Studies in Spirituality Specialization

I. Specified Certificate Requirements

STMM 561	Christian Prayer and	
	Spirituality	3
STMM 563	History of Spirituality	3
STMM 571	Introduction to	
	Spiritual Direction	3
STMA 570	Spiritual Discernment	3
STMA 561	Psycho-Spiritual Development	3
STMA 574	Spirituality Synthesis	3
Electives		9
MINIMUM CREE	DITS REQUIRED	27

Requirements - Post-Master's Certificate in Transforming Spirituality/Spiritual Direction Specialization

I. Specified Certificate Requirements

STMM 561	Christian Prayer and Spirituality	3
STMM 563	History of Spirituality	3
STMM 571	Introduction to Spiritual Direction	3
STMA 570	Spiritual Discernment	3
STMA 561	Psycho-Spiritual Development	3
STMA 574	Spirituality Synthesis	3

II.	Specified Spiritual Direction Requirements	
	STMA 553, STMA 554 Supervision in Spiritual	
	Direction I and II	6
	STMA 571 Critical Issues in Spirituality	3
MII	NIMUM CREDITS REQUIRED	27

MASTER OF DIVINITY

Degree offered

Master of Divinity (MDiv)

MASTER OF DIVINITY

The master of divinity (MDiv) is the classic ministerial degree which develops the pastoral minister's capacity to interpret scripture, foster theological reflection, and draw upon the theological heritage of the religious community with pastoral sensitivity.

Catholics with a master of divinity degree often assume leadership positions in parishes, dioceses, hospitals or social service agencies.

Protestants on an ordination track work closely with their churches regarding ordination requirements. Appropriate course substitutions are arranged to meet their needs in areas such as polity and denominational history.

The core of the curriculum is consistent for all M.Div students, but minor adaptations meet the specific needs of Roman Cahtolics, Episcopalians, and students from other denominations.

Degree Requirements - Master of Divinity Roman Catholic Requirements

Foundational Requirements Forty-two STMM credits, including: STMM 500 Christian Anthropology 3 STMM 501 Christology 3 STMM 502 Ecclesiology 3 STMM 504 Christian Ethics (C) 3 **STMM 505** Sacramental and Liturgical Theology.......3 STMM 547 Christian Sexuality 3 STMM 561 Christian Prayer and Spirituality 3 **STMM 526** Hebrew Scripture3 STMM 527 Christian Scriptures 3 STMM 553 Pastoral Helping Skills 3 STMM 554 Group Effectiveness Skills......3 Ministerial and Theological STMM 557 Reflection I 3 **STMM 558** Ministerial and Theological Reflection II 3 STMM 559 Ministerial and Theological

Reflection III 3

II.	Advanced Program Requirements			STMA 523	History and Spirituality of the
	Thirty-six to thirty-nine STMA credits, including:				Episcopal Prayer Book I
	STMA 500	Hermeneutics3		STMA 524	History and Spirituality of the
	STMA 505	Ethical Issues: A Catholic			Episcopal Prayer Book II3
		Perspective3		STMA 546	Pastoral Leadership3
	STMA 507	Canon Law 3		STMA 549	Organizational Dynamics3
	STMA 519	History of Modern/Contemporary		STMA 555	Supervision in Pastoral Leadership I 3
		Christianity3		STMA 556	Supervision in Pastoral Leadership II.3
	STMA 546	Pastoral Leadership3		STMA 557	MDiv Synthesis I3
	STMA 549	Organizational Dynamics3		STMA 570	Spiritual Discernment 3
	STMA 555	Supervision in Pastoral Leadership I 3		STMA 585	Social Analysis3
	STMA 556	Supervision in Pastoral Leadership II.3		STMA 599	MDiv Completion Project 3-6
	STMA 557	MDiv Synthesis I3			
	STMA 570	Spiritual Discernment3	III.	Additional I	Distribution Requirements
	STMA 585	Social Analysis3		Thirty-three	credits, including:
	STMA 599	MDiv Completion Project 3-6		Two courses	s in Scripture6
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III.	Additional [Distribution Requirements			s in History6
		en credits, including:			s in Liturgy6
		s in Scripture6			in Religious Education3
		s in Systematic Theology6			in World Religions3
		in History3			ed Ethics course3
		s in Liturgy6		One advanc	04 241100 004100 11111111111111111111111
		in Religious Education3	IV	Other Prog	ram Requirments
		in World Religions3		Other Program Requirments Electives	
	One course	III World Heligions		Electives	
IV/	Other Progr	ram Paguiraments	MI	NIMUM CRE	DITS REQUIRED FOR DEGREE 115
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IV.		ram Requirements	МІ	NIMUM CRE	DITS REQUIRED FOR DEGREE 115
	Electives	7-10			
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STMA 556 Supervision in Pastoral Leadership II.3

School of Theology and Ministry

	STMA 557	MDiv Synthesis I	3
	STMA 570	Spiritual Discernment	
	STMA 585	Social Analysis	
	STMA 599	MDiv Completion Project	3-6
III.	Additional [Distribution Requirements	
	Thirty credits	s, including:	
	Two courses	in Scripture	6
	Two courses	in Systematic Theology	6
	Two courses	in History	6
	One course	in Liturgy	3
	One course	in Religious Education	3
		in Advanced Ethics	
	One course	in World Religions	3
IV.	Other Progr	ram Requirements	
	Electives		19-22
MIN	NIMUM CREE	DITS REQUIRED FOR DEGREE	115

RELIGIOUS EDUCATION

POST-MASTER'S CERTIFICATE IN RELIGIOUS EDUCATION

Many who have completed a degree in theology (MA, MDiv, PhD, DMin) from accredited institutions, seek to teach and direct programs for religious education in their parishes and congregations. This certificate program is specifically designed to build on prior learning and it is possible for a candidate to complete the program in three years. The PMC in Religious Education equips people to be directors or coordinators of youth and/or family ministry. People who choose this specialization are able to pursue education and administration theories, methodologies and practica. This specialization builds upon previously earned master level degrees in theology and helps students acquire the theoretical base and practical experience that prepare them to serve the church in a variety of educational ministries.

In addition to meeting the above requirements for admission, applicants must also meet admission requirements and procedures for STM programs as previously listed.

Requirements - Post-Master's Certificate in Religious Education

I.	Specified Certificate Requirements			
	STMA 580	Religious Education Administration 3		
	STMA 559	Internship in Religious Education I 3		
	STMA 560	Internship in Religious Education II 3		
	STMM 584	Theories of Religious Education 3		
	STMM 580	Developing Curriculum for Religious		

Education 3

	STMM 581	Teaching and Learning in the Faith
		Community 3
II.	Specified El	ectives
	Choose 3 co	urses from the following:9
	EDUC 515	Mulitcultural Perspectives
	STMA 511	Theology/Catechesis/Rites of
		Christian Initiation
	STMA 514	Liturgical Preparation and Presiding
	STMA 516	, 517, 518, or 519 History
	STMA 581	Family Systems in Ministry
	STMA 582	Community, Service and Justice:
		Communal Learning and Care of the
		Earth
	STMM 582	2 Catechism and Resources for
		Educational Ministry
	One of the fo	llowing may be included in electives:
	AEDT 510	Course Design
	AEDT 563	Instructional Methods for
		Adult Learners
	EDUC 521	Adult Psychology/Learning
	EDUC 522	Child Psychology and Learning
	EDUC 523	Adolescent Psychology/Learning

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MISSION INTEGRATION

MINIMUM CREDITS REQUIRED

Certificate Offered

Post-Master's Certificate in Mission Integration

POST-MASTER'S CERTIFICATE IN MISSION INTEGRATION

This certificate program prepares persons to assume responsibility for mission integration in religiously affiliated service organizations. The program is designed for persons who have successfully completed a graduate degree in theology, religious studies, nursing, education, social Science, or another related area, and who demonstrate appropriate competencies. Directors of Mission Integration are expected to oversee the integration of the institution's or community's mission with all dimensions and levels of work. Hence, the program focuses on providing knowledge and leadership skills in theological reflection, social and community analysis, organizational dynamics, adult education, and health care systems.

Special admission requirements

In addition to, or in lieu of, those required for admission to other STM programs, the Post-Master's Certificate in Mission Integration requires:

 a minimum of a graduate degree in theology, religious studies, nursing, education, social science, or another related area;

- two recommendations, one from an employer/supervisor, and the second from a person who can speak to the student's qualifications for the program;
- a one- or two-page statement describing professional and personal goals and reasons for choosing this program;
- · three years experience in a leadership position;
- employment and education resumé;
- a personal interview with one or more members of the School of Theology and Ministry Admissions Committee

Requirements - Post-Master's Certificate in Mission Integration

Prerequisites will be required as indicated in course descriptions when the candidate lacks adequate preparation. Up to ten quarter credits may be accepted in transfer toward the required certificate courses.

l.	STMM 502 E STMM 504 C STMA 505 E	Coundations Requirements Ecclesiology
II.	Choose one of NURS 502 STMA 585 STMA 546	Populations Social Analysis Pastoral Leadership
		Mission Integration Practicum3
III.	A CONTRACTOR OF THE PROPERTY O	kills Requirements f the following seven courses: 12 Planning Programs for Adult Learners
	AEDT 562 EDUC 515 PUBM 562	Foundations of Adult Education Multicultures Oral Communication for Administrators
	STMA 549 STMM 553 STMM 554	Organizational Dynamics Pastoral Helping Skills Group Effectiveness Skills

MINIMUM CREDITS REQUIRED

ECOLOGY AND THEOLOGY

Certificate Offered

Post-Master's Certificate in Ecology and Theology

POST-MASTER'S CERTIFICATE IN ECOLOGY AND THEOLOGY

Consciousness among Christians that the furtue of our Earth is in question because of harmful human interventions is growing steadily. Adundant literature in theology, science, philosophy, and ethics now addresses earth's peril and the responsibility of Christians to care for all of creation. In this certificate program, students will study ecological issues and engage in theological reflection upon them. Futher, students will develop leadership capacities for promoting the health and well being of all creation as they become familiar with spiritualities that include reverence for all creation. Student's study is rooted in Christian theology, scripture, knowledge of earth's ecological systems, and ethical principles for relation to God's creation.

This post-master's certificate program builds on a master's degree in such fields as theology, physical sciences, education, social sciences, or nursing. In addition, the certificate presumes a basic knowledge of earth science. In addition to meeting these requirements, applicants must also meet admission requirements and procedures for STM programs.

Requirements - Post-Master's Certificate in Ecology and Theology

I. Specified Certificate Requirements

Choose five of the following six courses:		
STMA 569	Eco-Spirituality	
STMA 582	Community, Justice and Mission:	
	Communal Learning and Care of the	
	Earth	
STMM 506	Earth Community, Earth Ethics	
STMM 574	Christian Theology and Science	
STMM 575	Ministry and Care of the Earth	
STMM 596	Independent Study (1-3)	

MINIMUM CREDITS REQUIRED

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Graduate Courses

STMM 500 Christian Anthropology

Exploration from a Christian perspective of the mystery of human existence. Examination of the structures of human being: self-transcendence, finitude, freedom, destiny, relatedness, autonomy, growth, and history. Special attention to the horizons which shape human life, to the roots of the possibility of religion, grace, and sin in the human.

STMM 501 Christology

A survey of theological reflection on Jesus of Nazareth, his life, his teaching, his death, and resurrection. The course examines the New Testament, early Christian theologians, the important conciliar definitions, the scholastic synthesis, and contemporary discussion. It covers three main questions: Who is Jesus? How does Jesus save us? How do we relate to Jesus?

STMM 502 Ecclesiology

The doctrine of the church, examination of understanding of church from New Testament times through the present, with attention to the strengths and weaknesses of each image/model/conceptualization and with an eye to articulating an ecclesiology for our time. Examination of the issues which face the church today; women and the church, leadership, local church/universal church tension; authority. Prerequisite: STMM 500 or STMM 501

STMM 504 Christian Ethics

Study of the dynamics of moral decision making, moral development, and principles of Christian moral action; development of methodology for addressing social moral issues.

STMM 505 Sacramental and Liturgical Theology

The Christian community is brought into being and is nurtured through an encounter with God, through Christ, in the Holy Spirit, by means of Word and Sacrament. This course examines the behavioral and theological dynamics at work in this encounter, the relationship between ritual action and theological reality. A balance of readings, lecture and discussion will introduce the students to the historical and theological and behavioral foundations of liturgy, as well as help them develop a critical "liturgical sense." Prerequisite: STMM 501 or STMM 527

STMM 506 Earth Community, Earth Ethics

The view of earth from space is changing our collective consciousness. Part of this change affects our sense of citizenshop and responsibility. The course will explore models for faith-based environmental action. Students will explore the faith tradition's foundations for congregational and personal activism.

STMM 526 Hebrew Scriptures

Through working with a variety of texts, students are exposed to the major pieces of the Old Testament canon: Pentateuch, Prophets and Writings. The pluralism of viewpoints that come to expression in the scriptures leads to an examination of tensions, strengths and weaknesses involved. Practical consequences for belief and practice will be developed.

STMM 527 Christian Scriptures

Origins of Christian Scripture in Christian faith; experience of God revealing; New Testament development in time; major theological themes in cultural context; impact on living experience; methods of criticism and principles of interpretation aimed at personal appropriation of text, meanings and tradition. Prerequisite: STMM 526

STMM 529 Biblical Spirituality

Through careful study of selected texts from Hebrew and Christian Scriptures, students will construct the underlying spiritualities. Exploring this variety of where and how biblical generations expected God to appear and act will lead to tools and methods for integrating belief, attitude, affection, prayer, and action in the students' own lives.

STMM 547 Christian Sexuality

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An exploration of the biblical and psychological dimensions of embodiment and relationality, as they relate to the contemporary issues which surround human sexuality. With psychosexual development as a context, the course will discuss the call to authentic intimacy in our contemporary culture, invite students to clarify and claim their own vision and experience, and address contemporary issues of sexual ethics.

STMM 548 Theological Reflection in Ministry

This course will help participants examine their intuitions and experiences of pastoral transition as a framework for exploring future trends in ministry. Incorporating both lecture presentation and structured discussion, the process will emphasize theological reflection rather than historical survey; that is, doing rather than studying a theology of ministry.

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STMM 550 Conflict Resolution

This course enables participants to become more effective in negotiating the conflicts in their personal and professional lives. The format includes theory, input, interpersonal sharing, skill building and awareness exercises. Topics include concepts of conflicts, personal attitudes and beliefs, types of conflicts, the role of emotions, communication skills, how to avoid no-win situations, resolution styles, co-dependency and addictions, and negotiating to achieve mutual interest.

STMM 553 Pastoral Helping Skills

Integration of basic helping skills with theological foundations for counseling ministry; theoretical foundations of major counseling approaches with opportunities for inclass practice in simulated counseling interview.

STMM 554 Group Effectiveness Skills

Theory and practice in the skills of group interaction, participation, and empowerment in small group settings. Examination of personal leadership styles, process observation, diagnosis of major forces affecting a group's functioning, and conceptual models for group effectiveness. Prerequisite: STMM 553

STMM 555 Practicum I

This course assists students in identifying a ministerial call, their gifts and limitations in the response to that call, and opportunities for growth in answering the call. Groups of students offer peer evaluation, on-site mentors provide periodic review and challenge, and faculty guide the students in articulating appropriate goals and objectives to

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frame the year long process. Goals and objectives name weekly activities that help the student form a ministerial identity. Progress is monitored through an extensive paper, mentor evaluation and peer review. Prerequisite: STMM 553

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STMM 556 Practicum II

This course consists of peer evaluation, faculty input, and on-site field education in a ministerial setting. Students are encouraged to try new ministries or to develop new skills in their existing ministries. They develop goals and objectives with their faculty and peer group. Then, over the course of a year, students work with an on-site mentor. They debrief the experience through an extensive paper and peer group and faculty feedback. Prerequisite: STMM 555.

STMM 557	Ministerial and Theological Integration I	3
STMM 558	Ministerial and Theological Integration II	3
STMM 559	Ministerial and Theological Integration III	3

A supervised internship focusing on the development of intra- and interpersonal skills for ministry with particular emphasis on one-to-one and small group interaction. Theological reflection on ministerial experience is an integral component. Prerequisite: STMM 553 and STMM 554.

STMM 561 Christian Prayer and Spirituality

This course is designed to introduce the student to the most important themes in contemporary spirituality and to a variety of approaches to prayer. Students will be invited to apply these themes to reflect upon and articulate their personal spirituality and to evaluate the theological and pastoral implications of these different approaches to prayer and spirituality. Keeping a prayer journal is strongly recommended for this course. The sessions will include lecture, prayer experiences, reflective times, and discussion.

STMM 562 Spirituality and Theology of Aging

This course explores the spiritual gifts and challenges found in our common experience of aging, especially in life's later years. Themes will include religious images of aging, contemplation and a changing sense of time, memories and life review, love and sexuality, dependence and independence, loss and Christian hope, and the spiritual concerns of the aging family. Class sessions combine presentations, personal reflection, guided exercises, and discussion. Focus will be on our own aging, our relationships with older family members and friends, and on ministry with the aging.

STMM 563 History of Christian Spirituality

This course is designed to introduce students to the rich variety within Christian spirituality through the study of selected texts and visual images. Special attention will be paid to themes such as silence, poverty, imagination, friendship, etc., understood in the tradition to be central to personal and communal spiritual transformation. Emphasis will be given to theological reflection in which students and instructor will collaboratively integrate, re-interpret or revitalize these themes in light of their own ministry and prayer.

STMM 571 Introduction to Spiritual Direction

This basic course is designed for those involved in or moving toward giving spiritual direction. It includes topics such as: what spiritual direction is and is not; its relation to psychological counseling; assumptions of the director regarding human/spiritual growth and prayer; blockages and criteria for authentic prayer; discernment; sexuality and spirituality; universal call to mysticism and prophecy; challenge at mid-life.

STMM 574 Christian World Views and Science 3
An exploration of Christian traditions relative to the spiritual nature of the universe and the place and purpose of humans and other living things in it; the science of the universe, cosmology, and its impact on the understanding of human existence. The inter-relationship of Christianity and cosmology, especially in light of the current ecological crises. Participants will also discern their own understanding of their personal relationship to creation. (formerly Christianity and Cosmology)

STMM 575 Ecology and Pastoral Ministry 3
New models of ministry, service, and leadership relative to a more global and universal perspective; practical ways that transformative ministry might invite healing action and deepened ecological awareness, sensitivity and accountability in the church and the community. Participants will present projects that articulate a ministerial response to the sacred nature of the universe and creation. (formerly Ministry in a Sacred Universe)

STMM 578 Justice Spirituality

The Gospel as leaven within and for the world. The church's developing understanding of its role in the evangelization of the world process. Contemporary socioeconomic problems of America and the world.

STMM 579 Convivial Global Community 3
Examination of social change, including conditions, causes, and consequences; analysis of organizational behavior, decision making, social, economic, and political change in international arenas; emphasis on human rights.

STMM 580 Developing Curriculum for Religious Education

This course examines various philosophers of education and reflects on the implications of their theories for developing curriculum in religious education.

STMM 581 Teaching and Learning in the Faith Community

This course will be organized around four significant dimensions of the teaching/learning process: context, learner, content, teacher. Participants will first be given an opportunity to reflect on their present practice or experience of teaching, then explore and evaluate a variety of teaching models for educating in faith, with the aim of becoming more creative and intentional teachers/ministers.

STMM 582 The Catechism and other Resources for Catechetical Ministry 3

In the words of Pope John Paul II, the Catechism of the Catholic Church is a "precious, splendid, profound, and timely gift for all." Ministers, particularly, need to know and appreciate this gift. This course studies the Catechism's history, purpose, authority, theological foundations, structure, and context. It prepares ministers to use the catechism to enhance their ministry and the life of the faith community they serve. Students will read and understand the major catechetical texts published by the Bishops of the United States and others.

STMM 583 Adult Religious Learning

An examination of religious and psycho-social development of adults at various stages and of educational models and strategies to serve the faith development of adults.

STMM 584 Theories of Religious Education

This course examines the nature and purpose of religious education in today's world. Through a survey of contemporary theories, and drawing upon the insights gained in our own educational settings, participants consider how the education process can encourage personal, social and environmental transformation. The course concludes by outlining an integrative method for teaching religious education.

STMM 585 Perspectives on Aging

This course is designed as an overview of how physiological, psychological and social aspects of aging interrelate across the life span. How the individual interacts with the systems around him or her will be explored. The question of what is abnormal vs. normal in the aging process will be addressed. Health promotion and illness, family and family systems and networks, the politics of aging, and mental health and mental illnesses for older adults are among some of the topics to be discussed.

STMM 586 Issues in Aging

Identification of pastoral responses to older adults and their families. Students are invited to identify their own experience with older adults in the Church and to relate their experience to cultural, political and environmental influences as they relate to the aging process.

STMM 590	Seminar	2 to 4
STMM 591	Special Topics	1 to 6
STMM 592	Special Topics	1 to 6
STMM 593	Special Topics	1 to 6
STMM 596	Independent Study	1 to 6
STMM 599	Completion Project	3

Advanced Courses

NOTE: Admission to STMA courses requires advanced standing or permission from the Director of degrees.

STMA 500 Hermeneutics and Theological Method in Pastoral Ministry 3

A study of ways to interpret the tradition so that it continues to live today; the integral role interpretation plays in theology and pastoral work. Prerequisite: STMM 500

STMA 501 Religion and Culture

An exploration of the major issues which face the Christian community today both from within the church and in light of contemporary culture; e.g., fundamentalism, secularism, religion, and the state.

STMA 503 Plurality of Christian Traditions Examines the diversity of traditions in scripture and the state of traditions in scripture and the scripture and

Examines the diversity of traditions in scripture and the early church as well as the contemporary richness of Christian traditions for deeper faith understanding and ecumenical awareness.

STMA 504 God and Trinity

Origins and historical development of the Christian notions of God and Trinity; reflection on dogmatic statements and on philosophical and theological developments based on those statements. Prerequisite: STMM 500 and STMM 501

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STMA 505 Ethical Issues: A Catholic Perspective

Analysis and discussion of selected topics in the areas of morality and ethics in the light of Christian perspective. Special attention will be paid to how the interpretation of Christian believing and historical contexts shape Christian ethics and how past resolutions of problems continue to shape our ethics today. Prerequisite: STMM 504

STMA 506 Sin and Grace

Systematic and historical explorations of the themes of sin and grace; how human life is affected by each, and the various ways grace and sin have taken shape in human history. Prerequisite: STMM 500

STMA 507 Canon Law

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An overview of the contents of the canon law governing the Roman Catholic Church; the development of a fundamental way of approaching canon law in general, and how to interpret and use it pastorally.

STMA 509 Theology of Ministry

Exploration of various elements of theology of ministry in light of the mission of the church and one's own ministerial identity.

STMA 510 Theology of Liturgy: The Eucharist

A systematic inquiry into the theological data on Christian worship gained from scripture and tradition. The latter part of the course examines the structure and content of the Eucharist liturgy in particular. Prerequisite: STMM 505

STMA 511 Theology/Catechesis/Rites of Christian Initiation

The history, theology, liturgical structures, and pastoral praxis of baptism, confirmation, and Eucharist for adults and infants in the Christian community. Prerequisite: STMM 505

STMA 512 Theology of Marriage

The theology, liturgical structure, and practice of the sacrament of marriage in the Catholic Church; canon law governing marriage; and factors influencing family life.

STMA 513 Sacraments of Healing

The theology, liturgical structure, and practice of the sacraments of reconciliation and anointing of the sick. Prerequisite: STMM 505

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STMA 514 Liturgical Preparation and Presiding

Introduction to liturgical books, documents, and laws pertaining to liturgical celebrations and to the process of preparing for liturgical and paraliturgical services; a pastoral examination of the role and responsibilities of the presider and of the minister of the word, with particular application to the lay minister.

STMA 516 History of Ancient Christianity

An overview of the history of Christianity from the postapostolic period to the early forms of medieval Christianity.

Emphasis on the theological side of the Christian
community's life, with attention to the social context of the
early church and its institutional developments. The church
as it emerges from its Jewish background, struggles with
classical culture and begins to define its beliefs and its
basic structures. (formerly Patristic and Early Medieval
Period)

STMA 517 History of Medieval Christianity

An overview of the history of Christianity from the Merovingian period to the dawn of the Reformation.

Emphasis on the theological development within the life of the Christian community, with attention to other developments in the life of the Church and their social context. (formerly Late Medieval Period to the Reformation)

STMA 518 History of the Reformation 3
The sixteenth century was one of the most exciting and conflicted periods in the history of Christianity. Medieval Christianity as it had been known collapsed. Reformers from both Catholic and Protestant perspectives set the tone for the modern church; Theological, social and cutural differences arose. The vision of unity was gone.

STMA 519 History of Modern/Contemporary Christianity

Historical investigations of various periods in Christian tradition. Emphasis on how elements of the Christian community such as social teaching, sacramental practice, moral teaching, and spirituality have been shaped by the various historical contexts in which the Christian faith has been expressed.

STMA 520 Religious Experience: East and West

A study of the unique spiritualities developed by world religions such as Christianity, Hinduism, Buddhism, Judaism and Islam. Students will explore the possible relationships among these spiritual paths (with a concentration on Western forms of spirituality.)

STMA 521 Theologies of Liberation 3

This course emphasizes critical reflection on the Gospel in the light of the experience of men and women committed to liberation. Liberation theologies around the world (e.g., black, feminist, Chicano, Asian, etc.) seek to articulate the meaning of the Christian faith from the perspective of the powerless in society and in the church.

STMA 522 World Religions

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This course is designed to introduce students to the central teachings fo the major religious faiths. Readings will be in both primary and secondary sources. Though the instructor will be identified with a particular faith, an attitude of openness to and reverence for all faiths will be evident in the learning environment.

STMA 526 Pentateuch

The themes and authors of the first five books of the Hebrew Scriptures. The development of those themes in the interaction of the Hebrew faith with its various historical settings. Prerequisite: STMM 526

STMA 523 History and Spirituality of the Episcopal Prayer Book I

This two quarter course will examine the development of the book of Common Prayer and the liturgical practices it establishes. Emphasis will be given to its historical evolution, its liturgical presuppositions from grammar, and the polity implied by them. Particular attention will be given to the varieties of liturgies included and the theology and spiritualities it conveys.

STMA 524 History and Spirituality of the Episcopal Prayer Book II

Continuation of STMA 523.

STMA 527 Prophets

The history, basic themes, and functions of the prophetic movement in Israel; a study of one or two prophets in detail; special emphasis on how the prophets reshaped the faith of Israel for a new historical situation. Prerequisite: STMM 526

STMA 528 Writings

A focused look at the art and various genres of biblical poetry within the third division of the Hebrew Bible known as Kethuvim (Writings). Prerequisite: STMM 526

STMA 536 The Synoptic Gospels

The major themes for the first three Gospels in the Christian Scriptures; their composition and points of view in proclaiming Jesus; the communities for whom they were written, given their particular historical situation; and the challenges they present us. Special emphasis on the Gospels as stories, requiring literary analysis and appreciation. Prerequisite: STMM 527

STMA 537 Gospel of John

The basic themes of the Fourth Gospel; the community it addresses; how its historical setting influenced the message of the Gospel; and how that message can be interpreted for our historical situation. Prerequisite: STMM 527

STMA 538 Letters of Paul

The man and the Gospel he preached; a study of the themes of his letters; the communities and world for whom he wrote; and the ways in which he challenges our faith today. Prerequisite: STMM 527

STMA 546 Pastoral Leadership

Focuses on servant leadership, leadership styles, transitions in leadership, stress and burnout, planning cycles, conflict, and a theology of local church. The foundation course for STMA 555. Prerequisiste: STMM 554

STMA 548 Pastoral Leader as Change Agent 3
A synthesis of group dynamics, leadership skills, and structural analysis in order to confront regressive behavior in a group and to reconstruct social structures and Gospel values.

STMA 549 Organizational Dynamics 3
The Church's future is shaped at the point where lived experience (praxis) and sound reflection (theoria) intersect. The course will draw on the life experiences of participants from the various religious and civic settings in which they have played a part, as leaders or as members. Using constructs derived from the whole field of organizational development, the facilitator will engage the members in guided reflection, leading to personal decisions concerning ways they might intervene more effectively in these systems in the future.

STMA 550 Ministry of the Word: Homiletics 3
This course introduces the student to the theology of the Word and its liturgical proclamation; and briefly addresses the theology and spirituality of the ministry of the Word. It then reviews the different types of preaching, some basic principles of preaching, and finally provides an opportunity for critiqued practice preaching for all students.

STMA 553 Supervision in Spiritual
Direction I 3

STMA 554 Supervision in Spiritual
Direction II 3

A practicum involving both peer supervision/evaluation and consultation, as well as individual advisement, in the process of spiritually directing at least two persons. Verbatims, role playing, and supervisory processes are utilized. Prerequisite: STMA 561 and STMA 570

STMA 555 Supervision in Pastoral
Leadership I 3

STMA 556 Supervision in Pastoral

STMA 556 Supervision in Pastoral Leadership II 3

A supervised practicum building on instruments of social analysis and leadership, addresses both systemic and personal issues to enable critical analysis and pastoral care in the ministry setting. Prerequisite: STMA 546 and STMA 585

STMA 557 MDiv Synthesis

Designed to assist students in the integration and articulation of their gifts and limits in relation to their ministry as leaders in the church. It stresses the synthesis of theological study, ministerial experience, and personal and spiritual growth. To be taken final year of coursework. Prerequisite: STMA 555 and 556

STMA 559 Internship in Religious Education I 3
This first internship requires 90 hours on-site field experience with a pre-approved religious educator. The student will learn from a mentor what is involved in being the leader of education ministry in a church or school. Reading and weekly theological reflection help integrate the field experience.

STMA 560 Internship in Religious Education II 3
This internship either continues with the mentor from the first intership or reassigns to a different mentor for another perspective. It requires 90 hours on-site field experience with a pre-approved religious educator. The student will deepen and broaden understanding of what is involved in being the leader of education ministry in a church or school. Reading and weekly theological reflection help integrate the field experience.

STMA 561 Psycho-Spiritual Development 3
An integrated model of human growth and service, based on developmental theory in spirituality and psychology.
Prerequisite: STMM 500

STMA 569 Eco-Spirituality

This course draws upon the timeless wisdom of nature and the insights of scientists, native people, theologians and mystics. Students attempt to articulate a theology/spirituality of creation that emphasizes the Christian's responsibility to listen to and live in harmony with the earth and to be co-creators with God in shaping the future. Meister Eckhart's four paths of spirituality, biblical insights, Christology, wisdom of native people and mystics, as well as the role and task of humans, will be explored during this course from the creation spiritual tradition. Prerequisite: STMM 561

STMA 570 Spiritual Discernment 3
A knowledge of spiritual discernment and its place in the spiritual life, as well as discernment of spirits in the traditional sense, and the specific process of discernment regarding decision making. A variety of perspectives involving contemporary psychological insights. Prerequisites: STMM 500, STMM 561

STMA 571 Critical Issues in Spirituality
An exploration of typical human or cultural problems and issues that emerge as blockages for psycho-spiritual growth and in the development of one's relationship with God, self, and others. Prerequisite: STMM 561

STMA 574 Spirituality Synthesis 3
Designed to assist students in the integration and articulation of their own spirituality. This course stresses the synthesis of course work, theological study, ministerial experience and personal-spiritual practices. To be taken during the final year of coursework. Prerequisite: STMA 561

STMA 576 Myth, Symbol, and Sacrament 3
An exploration of the symbolic, sacramental dimension of human life; its expression and celebration by the Christian community; and its interaction with and use of predominant cultural themes. Prerequisite: STMM 505

STMA 580 Religious Education Administration 3
Learn to plan for religious education in your parish, school, or congregation. This practical course considers the necessary ministry of planning, decision making, budget management, volunteer recruitment and retention, organizing parents and volunteers to meet the educational needs of children, youth, young adults, and adults. It is the "nuts and bolts" of parish education ministry.

STMA 581 Family Systems in Ministry

The field of family systems has been exploring exciting ideas about how individuals and families change. Several of these ideas from models of both family systems therapy and family development will be applied to ministering to families of varied forms. Applications will include such dimensions of ministry as teaching, preaching, counseling, pastoral visitation, and development of rituals.

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STMA 582 Community, Justice and Mission: Communal Learning and Care of the Earth

Christian education calls learners to action. This course engages learners in a community of prayer, celebration, and response. The community learns by experience, reflection, and action. Methodologies emerge from the experience and students are equipped to introduce holistic processs into their faith communities. Students are required to address real contextual situations, address justice issues, and create a design for implementing a response.

STMA 585 Social Analysis

An analysis of conditions and concerns of contemporary American men and women who make up the church. The course will introduce and utilize a hermeneutical/sociological methodology to explore the impact and implications of the changing roles in social and ecclesial life in the United States.

STMA 586 Social Analysis of the Faith Community

A study of the socio-economic factors which shape religious organizations and structures; application to particular communities such as parishes, schools and others; understanding of ways religious practices and belief influence individuals and groups with implications for catechetics, liturgy, spirituality, and ministries.

STMA 590	Seminar	2 to 4
STMA 591	Special Topics	1 to 6
STMA 592	Special Topics	1 to 6
STMA 593	Special Topics	1 to 6
STMA 596	Independent Study	1 to 6
STMA 599	MDiv Completion Project	3 to 6

Graduate Faculty

Karen Barta: BS, Marian College of Fond du Lac; MA, Ph.D., 1979, Marquette University; Christian scripture; 1983.

Phil Boroughs, SJ: BA, Gonzaga University; MDiv, Jesuit School of Theology in Chicago; STL, Jesuit School of Theology at Berkeley; Ph.D., 1989, Graduate Theological Union; Christian spirituality; 1992.

Sharon Callahan: BFA, Fort Wright College; MA, Ball State University; MA, Regis College; Ed.D. 1996, Seattle University; Pastoral leadership; 1990.

Gary L. Chamberlain: BA, St. Louis University; MA, University of Chicago; Ph.D., 1973 Graduate Theological Union; Christian ethics; 1979.

Stephen T. Chan: BD, Chinese University of Hong Kong; MA, 1990, University of Chicago; PhD, 1998, University of Chicago; Systematic Theology; 1998.

Richard Cunningham: BS, Northwest Christian College; MRec. Ed, Pacific School of Religion; MDiv, Pacific School of Religion; D.Min., 1981, Drew University Theological School; Pastoral theology; 1995.

Katherine Dyckman, SNJM: BS, Marylhurst College; BS, University of Oklahoma; BS, Western Washington University; MA, University of San Francisco; MA, Gonzaga University; MA, 1988, Weston School of Theology; Christian spirituality; 1987.

James E. Eblen: AB, St. Thomas Seminary; STL, Pontifical Gregorian University; Ph.D., 1987, Claremont Graduate School; Hebrew scripture; 1988.

Patrick J. Howell, SJ: BS, Gonzaga University; MA, Boston College; DMin, 1985, The Catholic University of America; Pastoral theology and Christian spirituality; 1986.

Loretta Jancoski: BA, College of St. Mary; MA, University of Notre Dame; MA, Ph.D., 1976, University of Chicago Divinity School; Religion and psychology; 1988.

Paul Janowiak, SJ: BA, Loyola University; MA, Gonzaga University; MDiv, Jesuit School of Theology at Berkeley; Ph.D., 1995, Graduate Theological Union; Liturgical theology, 1996

Marianne LaBarre: BA, Marylhurst College; CSL, Jesuit School of Theology at Chicago; MA, St. Mary's College; Ed.D., 1996, Seattle University; Spirituality and leadership; 1986.

Alex Nava; BA, University of Arizona; MA, PhD, University of Chicago, 1997

Ignatius Ohno, SJ: BA, University of Washington; PHL, St. Michael's Institute at Gonzaga University; MDiv, Weston School of Theology; DMin, 1996, Andover Newton Theological Schools; Pastoral Theology, 1996

Michael Raschko: BA, St. Thomas Seminary College; MTS, Harvard Divinity School; Ordination, St. Thomas Theologate; Ph.D., 1982, University of Chicago Divinity School; Systematic theology: 1984.

Jeanette Rodriguez-Holguin: BA, Queens College; MA, Fordham University; MA, University of Guam; Ph.D., 1990, Graduate Theological Union; Systematic theology; 1990.

Judith Sanderson: BA, Covenant College; MDiv, Covenant Theological Seminary; MA, Institute of Holy Land Studies; Ph.D., 1981, University of Notre Dame; Hebrew scripture; 1991.

Donna Teevan; BA, MA University of Notre Dame; PhD, St. Michael's College, Toronto School of Theology, 1994.

John Topel, SJ: BA, MA, Gonzaga University; STM, Santa Clara University; SSL, Pontifical Biblical Institute; Ph.D., 1973, Marquette University; Christian scripture; 1971.

Special Programs

CULTURE AND LANGUAGE BRIDGE PROGRAM

Eli Hinkel, Ph.D., Coordinator

Objectives

The Culture and Language Bridge Program is designed to prepare non-native speakers of English for a productive academic career at Seattle University. The primary goal of the program is to provide admitted Seattle University students with the background in the American academic culture and language skills essential for success in their studies. The courses offered in the program are highly advanced, with a specific focus on university-level reading, writing, listening, and speaking skills.

Description of Courses

Students at the beginning of their academic careers are usually expected to take courses in Academic Reading and Writing, Basic Writing (English 101), and Classroom Communication. Students who transfer to Seattle University during their subsequent years of study, as well as graduate students, are expected to take courses that advance their strategic reading, writing, and academic speaking skills essential for success in the disciplines. In addition, the coursework for transfer and graduate students concentrates on the American academic culture and the specific preparation for requirements at Seattle University. Undergraduate business majors and graduate students enrolled in the Albers School of Business attend a supplemental course in conjunction with a five-credit-hour class, Management 280.

The Program Schedule

The program is offered during the fall, winter, and spring quarters. Courses for undergraduate students are not offered in the summer, and classes for graduate students are taught when there is sufficient need.

Admission Requirements

All non-native speakers of English whose TOEFL (Test of English as a Foreign Language) score is between 520 and 577 are required to take the Placement Essay Test upon their arrival at Seattle University. Students are supported by the Culture and Language Bridge Program when their writing skills as demonstrated on the Placement Essay Test, combined with their TOEFL scores at admission, indicate that their academic success at Seattle University requires it.

Placement Essay Test

The purpose of the Placement Essay Test is to allow students an opportunity to demonstrate the quality of their writing that is based on such considerations as language fluency, rhetorical development, logical organization, and sentence structure.

Placement Essay Tests are evaluated by the university faculty and the staff of the Culture and Language Bridge Program. Students whose writing skills require additional improvement need to take courses in the Culture and Language Bridge Program. If students' writing in English appears to be in need of substantial work, they may be required to enroll in Academic Reading and Writing (CLBR 087) and the CLBR section of Basic Writing (English 101). Moderate writing skills, as determined by the essay evaluators, require students to take the Basic Writing course (English 101 CLBR section). On the other hand, students whose writing abilities are deemed sufficient for success in their academic studies do not need to enroll in the program. Students whose TOEFL scores are 580 or above are not expected to take the Placement Essay Test or enroll in the Culture and Language Bridge Program. However, they have the option of taking classes in the program if they choose to.

Program Requirements

In the Culture and Language Bridge Program, a student's work is evaluated with the goal of preparing non-native speakers for success in their studies at Seattle University. In keeping with this objective, the grading of English 101 follows the University grading system. All other CLBR courses carry an indication of "Language Prepared" (LP) for further university work or "Language Unprepared" (LU) for further university work designation. Successful completion of English 101 allows undergraduate students to earn five elective credits toward their graduation. Credits for all other CLBR courses are not applicable toward graduation requirements. However, CLBR courses and their evaluative designations are shown on students' transcripts.

Culture and Language Bridge Program Courses

Courses for students at the beginning of their academic careers

3

CLBR 087 Academic Reading and Writing

The class meets daily and focuses on the interaction between reading, writing, and critical thinking. Paraphrasing, summary writing, library research, and the writing process as it pertains to American academic writing, as well as effective reading are examined. Issues of sentence structure and style are also addressed. Grading scale: LP/LU.

CLBR 088 Classroom Communication

The class meets daily and concentrates on the interaction of culture and language in the classroom. Informal and formal speech varieties, lecture comprehension, classroom participation, intelligibility, and oral presentations are examined. Grading scale: LP/LU.

CLBR 089 Language Lab

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Addresses aspects of American culture through the use of English in practical settings. Grading scale: LP/LU.

Courses for Transfer and Graduate Students

CLBR 090 Advanced Language and Communication

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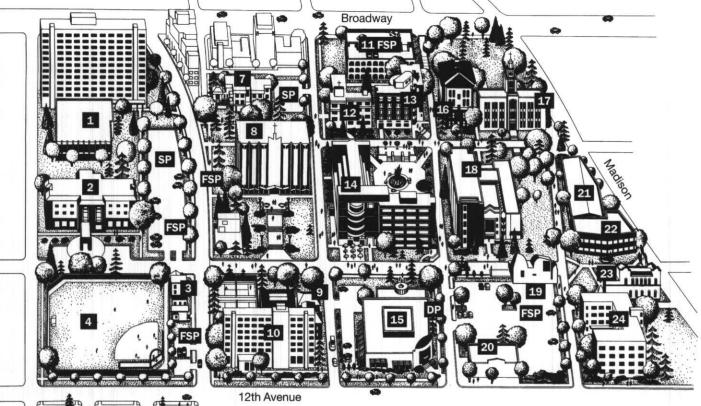
Focuses on American cultural values and assumptions as an intrinsic part of the American academic setting. Provides an avenue for improving students' global reading skills, discourse-level construction of writing, as well as academic speaking and discussion skills. Grading scale: LP/LU.

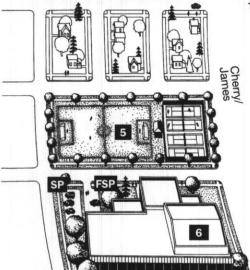
CLBR 093 Supplemental CLBR

0

Required for business majors and graduate students in the Albers School of Business. This student-centered workshop includes lecture and discussion in support of an academic course (Management 280). Mandatory CR/F grading with minimum achievement level equal to LP/LU.

Campus Map





Campus Buildings

- 10 🖰 Bellarmine Residence Hall
- 11 (Broadway Garage (FSP)
- 12 🖰 Loyola Hall
- 13 Gasey Building
- 14 Bannan Center for Science and Engineering
- 15 University Services Building

- 16 Garrand Building
- 17 Gadministration Building
- 18 🖰 Pigott Building
- 19 Ghapel of St. Ignatius
- 20 Campus Services Building
- 21 & Fine Arts Building
- 22 Student Union Building
- 23 🖰 Lynn Building
- 24 C Xavier Residence Hall

Parking

- SP Student Parking
- FSP Faculty/Staff Parking
- **VP** Visitor Parking
- **DP** Disabled Parking

Disabled Access Key

- Accessible entrance and elevator
- (Accessible entrance to one floor

Note:

Disabled parking spaces located in the visitor parking areas with entrances from 12th Avenue at Marion Street and at Columbia Street provide access to the 11th Avenue and 10th Avenue malls. There is no accessible route of travel to the 10th Avenue mall from the Broadway Parking Garage; however, two spaces are located in the Library west lot, with an entrance from Broadway at Columbia Street, which provide access to the 10th Avenue mall.

Meeting Rooms and Auditoriums

1891 Room	Bellarmine Hall
Campion Ballroom	Campion Hall
Casey Atrium	Casey Building
Chardin Collegium	
Lynn Collegium	Lynn Building
Paccar Atrium	Pigott Building
Puget Power Conference Room	Pigott Building
Schafer Auditorium	Library (first floor)
Stimson Room	Library (first floor)
Vachon Room	Fine Arts Bldg
Wyckoff Auditorium	Bannan Center for
	Science and
	Engineering(2nd FI)

Eastside Education Center

Bellefield Office Park Conifer Bldg. #130 1450 114th Ave SE Bellevue, WA 98004 (206) 451-0200

17 Administration Building (ADMN)

Alumni Relations Office, Dean of the Graduate School, President's Office, Provost, Publications Office, Public Relations Office, Vice President of Finance, University Relations.

Wheelchair accessible entrance and elevator.

14 Bannan Building Center for Science and Engineering (BANN)

Biology, Chemistry, Civil and Electrical Engineering, Environmental Engineering, Computer and Information Services, Computer Science and Software Engineering, Dean of the School of Science and Engineering, Mathematics, Mechanical Engineering, Physics, Writing Center, Wyckoff Auditorium, Instructional Media Services. Wheelchair accessible entrance and elevator.

10 Bellarmine Residence Hall (BELL)

Health Center, Marketplace, Residence Hall Association, Residential Life. Wheelchair accessible entrance and elevator.

2 Bessie Burton Sullivan Skilled Nursing Care

Residence (BBSN)

Wheelchair accessible entrance and elevator.

1 Campion Residence Hall (CAMP)

Campion Ballroom, The Cave. Wheelchair accessible entrance and elevator.

20 Campus Services Building (CSVC)

Mailing Services, Plant Services, Reprographic Services. Wheelchair accessible to one floor.

13 Casey Building (CASY)

Addiction Studies, Commons, Communications/Journalism, Criminal Justice, Dean of the College of Arts and Sciences, English, Foreign Language, History, Honors Program, Institute for Theological Studies, Institute of Public Service, International Studies, Kinsey Gallery, Liberal Studies, Matteo Ricci College, Philosophy, Political Science, Psychology, Sociology. Wheelchair accessible entrance and elevator.

6 Connolly Center (CONN)

Club Sports, Intramural Sports, Military Science, University Sports. Wheelchair accessible entrance and elevator.

21 Fine Arts Building (FINR)

Fine Arts. Wheelchair accessible entrance and elevator.

16 Garrand Building (GARR)

School of Nursing. Wheelchair accessible entrance and elevator.

23 Lynn Building (LYNN)

Wheelchair accessible to one floor.

3 International Student Center (INSC)

Wheelchair accessible to one floor.

7 Arrupe Jesuit Residence (ARRP)

Wheelchair accessible to main floor.

8 Lemieux Library (LEML)

Wheelchair accessible entrance and elevator.

12 Loyola Hall (LOYA)

School of Education, Learning Center, Children's Literacy Project, Women's Center. Wheelchair accessible entrance and elevator.

9 McGoldrick Center (MCGC)

Campus Ministry, Career Development Center, Counseling Center, Minority Student Affairs, Peace and Justice Center. Wheelchair accessible to one floor.

18 Pigott Building (PIGT)

Albers School of Business and Economics, Entrepreneurship Center/Small Business Institute, Graduate Business Programs Office. Wheelchair accessible entrance and elevator.

22 Student Union Building (STUN)

ASSU, Campus Assistance Center, Center for Event Planning and Student Activities, Chieftain, New Student Programs, Spectator, Student Development, Volunteer Center. Wheelchair accessible entrance and elevator.

15 University Services Building (USVC)

Book Store, Controller's Office, Financial Aid Office, Admissions, Human Resources Office, Registrar's Office, Safety and Security Office, Testing Service. Wheelchair accessible entrance and elevator.

24 Xavier Residence Hall (XAVR)

Wheelchair accessible entrance.

Parking

All parking on campus requires the display of a valid Seattle University parking permit. Permits may be purchased at the Controller's Office in the University Services Building at the beginning of summer advance registration. Take the receipt to the Public Safety Office (USVC 102) to obtain the actual permit decal.

All parking areas are restricted, reserved or otherwise regulated. Parking maps, parking information and security related information are available at the Public Safety Office, University Services Building, Room 102, (206) 296-5990.

Disabled Parking

Parking spaces for the disabled are available in most parking areas. A Seattle University disabled parking permit must be displayed when parking in these designated areas.

Metro Bus Passes

Bus passes for Seattle University students are available at a 30 percent discount and may be purchased at the Public Safety Office, University Services Building, Room 102. For transportation or related information, call (206) 296-5995.

Discipline Codes

(Includes Undergraduate programs; excludes Law School)

ACCT	Accounting	MATH	Mathematics
ADST	Addiction Studies	MBA	Master in Business Administration
AEDT	Adult Education and Training	MGMT	Management
ANTH	Anthropology	MKTG	Marketing
ART	Art	MLSC	Military Science
BIOL	Biology	MMEGR	Mechanical/Manufacturing
BUEN	Business Environment		Engineering
CEEGR	Civil and Environmental Engineering	MUSC	Music
CHEM	Chemistry	MVST	Medieval Studies Minor
CLBR	Culture and Language Bridge	NPLR	Not-for-Profit Leadership
CMJR	Communication/Journalism	NURS	Nursing
COUN	Education — Counseling	OPER	Operations
CRJS	Criminal Justice	PHIL	Philosophy
CSSE	Computer Science/Software	PHYS	Physics
	Engineering	PLSC	Political Science
CSSE	Software Engineering	PSYC	Psychology
CUIN	Education — Curriculum and Instruction	PUBM	Public Administration — Graduate Level
DIUS	Diagnostic Ultrasound	SDAD	Student Development
DRMA	Drama		Administration
ECON	Economics	SOCL	Sociology
ECST	Ecological Studies	SOCW	Sociology /Social Work
EDAD	Educational Administration	SPAN	Spanish
EDLR	Educational Leadership	SPSY	Education — School Psychology
EPDXX	Professional Development—Post-	SABD	Study Abroad
	Baccalaureate	STMA	Institute for Theological Studies -
EDUC	Education		Advanced
EEGR	Electrical Engineering	STMM	Institute for Theological Studies
ENGL	English	TEED	Teacher Education
FINC	Finance	TRST	Theology and Religious Studies - Undergraduate
FINR	Fine Arts	TSOL	Teaching English to Speakers of
FREN	French	ISOL	Other Languages — Graduate Level
FRLG	Foreign Language	WMST	Women's Studies
GERM	German		
GREK	Greek		
HIST	History		
HONR	Humanities (Honors)		
HRMA	Human Resources Management		
HUMT	Humanities (Matteo Ricci College)		
INBU	International Business		
ISSC	Interdisciplinary Science (See General Science)		
ISSS	Interdisciplinary Social Science		
JPAN	Japanese		
LATN	Latin		
LDOT	1 11 1 01 11		

LBST

Liberal Studies

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