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CURRICULUM SUBCOMMITTEE MINUTES
7 December 2006

A meeting of the Curriculum Subcommittee of the Educational Policies Committee was held on 7 December 2006 at 2 p.m. in Old Main (Champ Hall Conference Room).

Present:	Richard Mueller, Chair and Science
	Gary Straquadine, Agriculture
	David Olsen, Business (representing Cliff Skousen)
	Pam Hudson, Education and Human Services
	Ed Reeve, Engineering
	Norm Jones, General Education Subcommittee Chair and HASS
	(representing Christine Hult)
	Ronda Menlove, Regional Campuses and Distance Education
	Michelle Lundberg, Academic Senate President
	Maure Smith, Graduate Studies VP
	Richard Cutler, Graduate Council (representing Shelley Lindauer)
	Cathy Gerber, Registrar's Office
	Roland Squire, Registrar's Office
Absent:	Jennifer Duncan, Libraries
	Nancy Mesner, Natural Resources
Visitor:	Gretchen Peacock, Psychology Department

Michelle Lundberg moved to approve the minutes of the 2 November 2006 meeting. David Olsen seconded; motion carried. Due to the draft of the new membership of the Curriculum Subcommittee, the Graduate Council representative and the General Education Subcommittee chair are not voting members of the Curriculum Subcommittee until the new code has been passed.

Gary Straquadine moved to approve the business of the College of Agriculture. David Olsen seconded; motion carried.

College of Agriculture
Department of Agricultural Systems Technology and Education
New Course

FCSE 3790	Housing and Interior Design Teaching Methods		3 cr.
	Prerequisites: ID 1790, FCSE 3400, limited to FCSE majors only		
	Effective Fall 2007		

Department of Animal, Dairy and Veterinary Sciences
New Course

ADVS 4810	Thesis/Project Seminar		1 cr.
	Honors Course		
	Effective Spring 2007		

ADVS 4900	Senior Thesis/Project Honors Course Effective Spring 2007	1-3 cr.

Prerequisite Change
ADVS 3500	Principles of Animal Nutrition Prerequisites: CHEM 1120, 1220, or 2320; ADVS 2200 Effective Fall 2007	3 cr.
ADVS 4200	Physiology of Reproduction and Lactation Prerequisites: ADVS 2200; CHEM 1120, 1220, or 2310 University Studies Designation: CI Effective Summer 2007	4 cr.
ADVS 4910	Preprofessional Orientation Prerequisite: Junior standing Effective Fall 2007	0.5 cr.
ADVS 5400/6400	Environmental Toxicology No prerequisites required for this course Effective Spring 2007	3 cr.

Department of Nutrition and Food Science
Title Change, Course Number Change
NFS 3070	Science of Food Preparation Previously NFS 4070, Experimental Foods Effective Summer 2007	4 cr.

Delete Course
NFS 2030	Catering Effective Spring 2007	3 cr.
NFS 2050	Ala Carte Effective Summer 2007	3 cr.
NFS 3510	The Business of Feeding Effective Spring 2007	3 cr.

David Olsen moved to approve the business of the College of Business. Ronda Menlove seconded; motion carried.

College of Business
New Course

BUS 3610	Introduction to Entrepreneurship Prerequisites: Cumulative GPA of 2.5 or higher and completion of at least 40 credits Effective Fall 2007	3 cr.
BUS 3620	Developing Entrepreneurial Competencies Prerequisites: Cumulative GPA of 2.5 or higher and completion of at least 40 credits Effective Fall 2007	3 cr.
BUS 3710	Interpersonal and Team Skills Effective Fall 2007	3 cr.
BUS 3820	International Ventures Prerequisites: Cumulative GPA of 2.5 or higher and completion of at least 40 credits Effective Fall 2007	3 cr.
BUS 4610	Advanced Entrepreneurship Prerequisites: Cumulative GPA of 2.5 or higher and completion of at least 40 credits Effective Fall 2007	3 cr.
BUS 4710	Entrepreneurship Project Prerequisites: Cumulative GPA of 2.5 or higher and completion of at least 40 credits Effective Fall 2007	3 cr.

School of Accountancy
Remove University Studies Designation

ACCT 4510	Auditing Principles and Techniques Remove University Studies Designation: CI Effective Summer 2007	3 cr.

Course Description Change

ACCT 6500	Advanced Accounting Information Systems Effective Summer 2007	3 cr.

Department of Business Information Systems
Prerequisite Change, Course Description Change

BIS 3500	Introduction to Business Applications Programming Prerequisites: Admittance to a USU major, cumulative GPA of 2.67 or higher, and completion of at least 40 credits Effective Summer 2007	3 cr.

Course Description Change
BIS 4330/6330   Database Implementation   3 cr.
Effective Summer 2007

BIS 5650/6650   Advanced Website Development   3 cr.
Effective Summer 2007

Reactivate Course
BIS 5050/6050   Advanced Web-Based Management Information Systems   3 cr.
Development
Effective Fall 2007

Department of Economics
Delete Course
ECON 1550   Introduction to Environmental and Natural Resource   3 cr.
Economics
University Studies Designation: BSS
Effective Fall 2007

Pam Hudson moved to approve the business of the College of Education and Human Services.
David Olsen seconded; motion carried.
<u>**College of Education and Human Services**</u>
Department of Family, Consumer, and Human Development
New Course
FCHD 1010   Introduction to Family Life Studies   3 cr.
Effective Fall 2007

FCHD 6410   Family Financial Problems   3 cr.
Effective Fall 2007

FCHD 6420   Housing Policy and Issues   3 cr.
Effective Fall 2007

FCHD 6430   Economics of Aging   3 cr.
Effective Fall 2007

Title Change, Course Description Change
FCHD 6040   Family Economics   3 cr.
Previously Survey of Consumer Science Research
Effective Fall 2007

Department of Health, Physical Education and Recreation
New Course
PEP 6550   Athletic Training Clinical Orthopedics I   3 cr.
Effective Fall 2007

PEP 6560   Athletic Training Clinical Orthopedics II   3 cr.
Effective Spring 2008

Prerequisite Change

	HEP 6500	Proposal Seminar for Health Education	2 cr.
		Prerequisites: EDUC 6570, EDUC 6600, and HEP 6800;	
		or permission of instructor	
		Pass/Fail Only	
		Effective Fall 2007	

Department of Special Education and Rehabilitation
New Course

| | SPED 7400 | Cultural and Linguistic Diversity and Disability | 3 cr. |
| | | Effective Fall 2007 | |

Department of Psychology
Credit Hour Change

	PSY 2950	Orientation to Psychology as a Career and Profession	2 cr.
		Previously 3 cr.	
		Effective Summer 2007	

Department of Special Education and Rehabilitation
New Course

	REH 7060	Research Internship	1-3 cr.
		Prerequisite: Permission of instructor	
		Pass/Fail Only	
		Effective Spring 2007	
	REH 7330	Supervision Internship	1-3 cr.
		Repeatable for credit	
		Effective Spring 2007	
	REH 7340	College Teaching Internship	1-3 cr.
		Repeatable for credit	
		Effective Spring 2007	
	REH 7820	Special Topics in Rehabilitation Counseling	1-3 cr.
		Repeatable for credit	
		Effective Spring 2007	
	REH 7940	Journal Reading Group	1-2 cr.
		Repeatable for credit	
		Effective Spring 2007	
	REH 7970	Dissertation	1-18 cr
		Repeatable for credit	
		Effective Spring 2007	
	SPED 7400	Cultural and Linguistic Diversity and Disability	3 cr.
		Effective Fall 2007	

Ed Reeve moved to approve the business of the College of Engineering. Ronda Menlove seconded; motion carried.

College of Engineering
Department of Electrical and Computer Engineering
Course Number Change

ECE 2250	Electrical Circuits	4 cr.
	Previously ECE 2270	
	Effective Fall 2007	

Department of Engineering and Technology Education
Prerequisite Change

AV 2620	Commercial Pilot Ground School	2 cr.
	Prerequisites: AV 2350, 2520 and 2540	
	Effective Fall 2007	

Course Prefix Change

ETE 2210	Electrical Engineering for Nonmajors	4 cr.
	Previously ENGR 2210	
	Effective Summer 2007	

Norm Jones moved to approve the business of the College of Humanities, Arts, and Social Sciences. Maure Smith seconded; motion carried.

College of Humanities, Arts, and Social Sciences
Department of History
New Course

HIST 4510	The History of Urban America	3 cr.
	Effective Fall 2007	

Department of Landscape Architecture and Environmental Planning
New Course

LAEP 1300	Computer Applications in Landscape Architecture	3 cr.
	Effective Spring 2008	

LAEP 4910	Professional Practice I	
1 cr.		
	Multiple list with LAEP 6160	
	Effective Spring 2008	

LAEP 6170	Professional Practice II	1 cr.
	Multiple list with LAEP 4920	
	Effective Spring 2008	

LAEP 6230	History of Landscape Architecture	3 cr.
	Effective Fall 2007	

	LAEP 6270	Site Analysis: Social, Behavioral, and Biophysical	5 cr.
		Dimensions	
		Multiple list with LAEP 2700	
		Effective Fall 2007	

Title Change, Credit Hour Change

	LAEP 4920	Professional Practice II	1 cr.
		Previously Professional Practice, 2 cr.	
		University Studies Designation: CI	
		Multiple list with LAEP 6170	
		Effective Spring 2008	

	LAEP 6160	Professional Practice I	
1 cr.			
		Previously Professional Practice, 2 cr.	
		Multiple list with LAEP 4910	
		Effective Spring 2008	

Title Change, Credit Hour Change, Course Description Change

	LAEP 2700	Site Analysis: Social, Behavioral and Biophysical	5 cr.
		Dimensions	
		Previously Site Analysis and Design, 3 cr.	
		University Studies Designation: CI	
		Multiple list with LAEP 6270	
		Effective Fall 2007	

Prerequisite Change

	LAEP 3500	Planting Design	2-4 cr.
		Prerequisites: PLSC 2620, LAEP 1200, 1300, and 1350	
		Must be matriculated upper-division LAEP or permission of instructor	
		Effective Fall 2007	

	LAEP 3610	Landscape Construction II	4 cr.
		Prerequisites: LAEP 2600 and MATH 1010. Must be matriculated upper division LAEP or permission of instructor	
		Effective Spring 2008	

Delete Course

	LAEP 3300	Advanced Computer Applications in Landscape	4 cr.
		Architecture	
		Effective Fall 2007	

Department of Languages, Philosophy, and Speech Communication
New Course

| | SPCH 4200 | Language, Thought, and Action | 3 cr. |

Effective Spring 2007

| | SPCH 4460 | Communication Criticism | 3 cr. |
| | | Effective Spring 2007 | |

Delete Course

	SPCH 4800	Nonverbal Communication	3 cr.
		University Studies Designation: CI	
		Effective Spring 2007	

Department of Military Science

Title Change, Prefix Change, Course Description Change

	MSL 1010	Leadership and Personal Development	2 cr.
		Previously MS 1010, Introduction to Leadership	
		Effective Spring 2008	

	MSL 1020	Foundation in Leadership	2 cr.
		Previously MS 1020, Leadership Skills	
		Effective Spring 2008	

	MSL 2010	Innovative Tactical Leadership	2 cr.
		Previously MS 2010, Leadership Development	
		Effective Spring 2008	

	MSL 2020	Leadership in Changing Environments	2 cr.
		Previously MS 2020, Small Unit Leadership	
		Effective Spring 2008	

	MSL 2510	Leader's Training Course	1-6 cr.
		Previously MS 2510, ROTC Basic Camp	
		Effective Spring 2008	

	MSL 3010	Adaptive Team Leadership	3 cr.
		Previously MS 3010, Organizational Leadership and Small Unit Tactics	
		Effective Spring 2008	

	MSL 3020	Leadership Under Fire	3 cr.
		Previously MS 3020, Advanced Tactics and Operations	
		Effective Spring 2008	

	MSL 4010	Developing Adaptive Leaders	
3 cr.			
		Previously MS 4010, Command and Staff Functions	
		Effective Spring 2008	

MSL 4020	Leadership in a Complex World Previously MS 4020, Office Perspectives Effective Spring 2008	3 cr.
MSL 4510	ROTC Leader Development and Assessment Course Previously MS 4510, ROTC Advanced Camp Effective Spring 2008	1-10 cr

Prefix Change

MSL 2400	Physical Readiness Previously MS 2400 Effective Spring 2008	1 cr.
MSL 2420	Ranger Preparation Previously MS 2420 Effective Spring 2008	2 cr.
MSL 2430	Air Assault Previously MS 2430 Effective Spring 2008	2 cr.
MSL 2440	Airborne Operations Previously MS 2440 Effective Spring 2008	2 cr.
MSL 4110	Advanced Staff Operations Previously MS 4110 Effective Spring 2008	1-3 cr.
MSL 4400 1 cr.	Advanced Physical Readiness Previously MS 4400 Effective Spring 2008	
MSL 4520	Cadet Troop Leadership Training Previously MS 4520 Effective Spring 2008	2 cr.

Prefix Change, Prerequisite Change

MSL 3110	Staff Organization and Operations Previously MS 3110 Prerequisite: Instructor's approval Effective Spring 2008	1-3 cr.
MSL 3210	Independent Study Previously MS 3210	1-3 cr.

Prerequisite: Instructor's approval
Effective Spring 2008

Prefix Change, Prerequisite Change, Course Description Change

MSL 4610	Military History Seminar	1-3 cr.

Previously MS 4610
Prerequisite: Instructor's approval
University Studies Designation: DHA
Effective Spring 2008

Department of Music
Course Number Change

MUSC 2120	Music Theory IV	3 cr.

Previously MUSC 3130
University Studies Designation: CI
Effective Summer 2007

Department of Sociology, Social Work and Anthropology
New Course

ANTH 1099	Resources in Anthropology at USU	1 cr.

Effective Fall 2007

Maure Smith moved to approve the business of the College of Natural Resources. Norm Jones seconded; motion carried.
College of Natural Resources
Department of Watershed Sciences
Prerequisite Change

WATS 4930/6920	Geographic Information Systems	3 cr.

Prerequisite: Must have junior or senior standing or
permission of instructor for WATS 4930
Effective Fall 2007

Delete Course

WATS 3900	Spatial Analysis	3 cr.

Effective Fall 2007

Michelle Lundberg moved to approve the business of the College of Science. David Olsen seconded; motion carried.
College of Science
Department of Chemistry and Biochemistry
Prerequisite Change

CHEM 1110	General Chemistry I	4 cr.

Prerequisite: Math ACT score of at least 23, or MATH 1050 or
higher; or corequisite of MATH 1050
University Studies Designation: BPS
Effective Spring 2007

CHEM 1210   Principles of Chemistry I   4 cr.
            Prerequisite: Math ACT score of at least 25, or MATH 1050 or
            higher; or corequisite of MATH 1050
            Effective Spring 2007

Department of Computer Science
New Course

CS 1060   Cyber Security: Threats, Analysis, and Defense   3 cr.
               Effective Spring 2008

CS 3430   Computational Science: Python and Perl Programming   3 cr.
               Prerequisites: CS 1410 and completion of University Studies
               Quantitative Literacy (QL) requirement
               Effective Summer 2007

CS 4890   Topics in Computer Science (Topic)   3 cr.
               Prerequisites: 2.5 or higher GPA; grade of C- or better in
               CS 2420 or permission of instructor. Not available to pre-
               Computer Science majors.
               Effective Summer 2007

CS 5460   Computer Security I   3 cr.
               Prerequisite: CS 2420
               Effective Fall 2007

CS 6660   Evolutionary Algorithms   3 cr.
               Prerequisite: CS 2420 or permission of instructor
               Effective Fall 2007

Title Change

CS 1030   Foundations of Computer Science   3 cr.
               Previously Foundations of Computer Science, and the
               Application of Computer Science to the Investigation of
               Physical Systems and Phenomena
               University Studies Designation: BPS
               Effective Fall 2007

Title Change, Prerequisite Change, Course Number Change

CS 6460   Computer Security II   3 cr.
               Previously CS 6450, Computer Security
               Prerequisite: CS 5460 or permission of instructor
               Effective Fall 2007

Title Change, Prerequisite Change, Course Description Change

CS 3410   Computational Science: JAVA/Internet   3 cr.
               Previously Algorithm Development: JAVA/Internet

Prerequisites: CS 1400 and completion of University Studies
Quantitative Literacy (QL) requirement.
University Studies Designation: DSC/CI
Effective Summer 2007

CS 3420	Computational Science: C# and .NET	3 cr.

Previously Algorithm Development: C# and .NET
Prerequisites: CS 1400 and completion of University Studies
Quantitative Literacy (QL) requirement.
University Studies Designation: QI
Effective Summer 2007

Prerequisite Change, Course Description Change

CS 6650	Neural Networks	3 cr.

Prerequisite: CS 2420 or permission of instructor
Effective Fall 2007

Prerequisite Change, Course Number Change

CS 7460	Advances in Computer Security Research	3 cr.

Previously CS 7450
Prerequisite: CS 6460 or permission of instructor
Effective Fall 2007

Delete Course

CS 3500	Algorithm Development: Visual BASIC/Graphical User	3 cr.

University Studies Designation: QI/DSC
Effective Summer 2007

CS 3510	Algorithm Development: COBOL/Business	3 cr.

University Studies Designation: QI/DSC
Effective Summer 2007

Department of Mathematics and Statistics
Prerequisite Change

MATH 1050	College Algebra	4 cr.

Prerequisite: C- or better in MATH 1010 or Math ACT
score of at least 23 or an AP Calculus score of at least
3 on the AB test or satisfactory score on placement exam
Effective Summer 2007

MATH 1060	Trigonometry	2 cr.

Prerequisite: C- or better in MATH 1010 or Math ACT score
of at least 23 or an AP Calculus score of at least 3 on the AB test
or satisfactory score on placement exam
Effective Summer 2007

Other Business

Pam Hudson moved to approve the request from the College of Education and Human Services to offer an Educational Specialist degree (EdS) in School Psychology effective Fall 2007. David Olsen seconded; motion carried.

David Olsen moved to approve the request from the College of Business to change all BIS course prefixes to MIS course prefixes effective Spring 2008. Norm Jones seconded; motion carried. These new prefixes will appear in the upcoming General Catalog.

Norm Jones moved to approve the following Course Approval Actions. Ronda Menlove seconded; motion carried.
The following needs to be inserted in the Curriculum Handbook
The following Course Approval Actions can be implemented for a particular semester, if they are approved by the EPC at least three weeks prior to the earliest registration date for that semester.
- Semester Credit Hours
- Title Change
- Repeatable for credit
- Dual List designation or changes
- Multiple List designations or changes
- Pass/Fail Only designation
- General Education additions

Course Approval Actions that can be acted on immediately upon EPC approval
- Delete Course
- Inactivate/Reactivate Course
- Course description
- Deletion of prerequisites
- Add New Course

Meeting adjourned 2:40 p.m.
Richard Mueller conducted the meeting.
Cathy Gerber recorded the minutes.