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### Bulletin of the School of Nursing, 1922-1923

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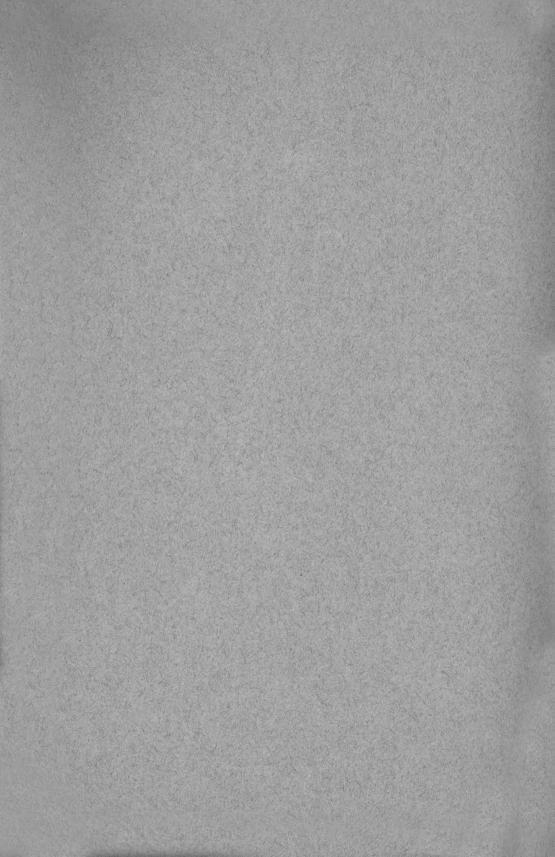
## Bulletin of The University of Nebraska

## THE SCHOOL OF NURSING



# ANNOUNCEMENT OF COURSES 1922-1923

Published by the University of Nebraska Lincoln, Nebraska



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## THE SCHOOL OF NURSING



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#### DEPARTMENTS OF THE UNIVERSITY

- 1. The Graduate College.
- The College of Arts and Sciences including the School of Fine Arts.
- 3. The Teachers' College.
- 4. The College of Engineering.
- 5. The College of Agriculture.
- 6. The College of Law.
- 7. The College of Medicine.
  The School of Nursing.
- 8. The College of Pharmacy.
- 9. The College of Business Administration.
- 10. The College of Dentistry.

For special announcement of The School of Nursing, address

Superintendent of the School of Nursing,

University Hospital, Omaha, Nebraska

For separate catalog or information regarding any other of the above departments, address:

The Registrar,
University of Nebraska,
Lincoln, Nebraska

#### CALENDAR FOR 1922-23 OF ALL COLLEGES AND SCHOOLS

September 8-13	Friday-Wednesday	Entrance examinations	
September 8-13	Friday-Wednesday	Registration, first semester	
September 14	Thursday	First semester classes begin	
September 16	Saturday, 8 p. m.	University reception to all students	
September 19	Tuesday, 11 a. m.	Opening address by the Chancellor	
October 9	Monday	School of Agriculture, first semester begins	
October 14	Saturday	First-quarter reports	
November 11	Saturday	Mid-semester reports	
November 30	Thursday	Thanksgiving holiday	
December 9	Saturday	Third-quarter reports	
December 22	Friday, 6 p. m.	Christmas recess begins	
1923			
January 3	Wednesday, 8 a. m.	Christmas recess ends	
January 3-11	Wednesday-Thursday	Registration, second semester, for resident students	
January 13-20	Saturday-Saturday	First semester examinations	
January 15	Monday	School of Agriculture, second semester begins	
January 17-20	Wednesday-Saturday	Registration, second semester, for new students	
January 22	Monday	Second semester classes begin	
February 14	Wednesday	Phi Beta Kappa and Sigma Xi address	
February 17	Saturday	First-quarter reports	
March 17	Saturday	Mid-semester reports	
March 24	Saturday, 12 m.	Spring recess begins	
April 3	Tuesday, 8 a. m.	Spring recess ends	
April 13	Friday	School of Agriculture Commence-	

#### Commencement Week

Saturday

Friday-Thursday Thursday

May 31-June 2	Thursday-Saturday	Ivy Day. Alumni Day. Class Day
June 3	Sunday	Baccalaureate Sermon
June 4	Monday	Fifty-second Annual Commence-
		ment
Summer Ses	ssion, 1923	

Third-quarter reports

mencement

Second semester examinations

Teachers College High School Com-

June 2	Saturday	Registration, Summer Session
June 5	Tuesday	Summer Session classes begin
July 10-11	Tuesday-Wednesday	Registration, second term
July 11	Wednesday	First term closes
July 12	Thursday	Second term classes begin
August 17	Friday	Summer Session closes

#### 1923-24

April 21

May 31

May 25-31

First	semester	begins
	7 First	First semester

#### THE SCHOOL OF NURSING

#### OFFICERS OF ADMINISTRATION

Samuel Avery, Ph.D., LL.D., Chancellor of the University.

Irving Samuel Cutter, B.Sc., M.D., Dean of the College of Medicine.

Charlotte Burgess, Ph.B., R.N., Director of the School of Nursing.

Florence Irwin McGahey, A.B., Registrar.

#### Faculty and Instructors

- Charlotte Burgess, Ph.B., R.N., Director of the School of Nursing.
- Myra Tucker, R.N., Assistant Superintendent of the School of Nursing and Instructor in Nursing.
- Anne Collins, R.N., Instructor in Obstetrical Nursing, Supervisor Obstetrical and Children's Departments.
- Esther Palmer, R.N., Instructor in Surgical Technique, Supervisor of the Operating Department.
- Alice Graham, R.N., Instructor in Surgical Nursing, Supervisor of the Surgical Department.
- Georgia Dye, R.N., Instructor in Nursing, Night Supervisor.
- \_\_\_\_\_\_, Instructor in Medical Nursing, Supervisor of the Medical Department.
- \_\_\_\_\_, Dietitian, Instructor in Dietetics.
- Winifred Hyde, Ph.D., Professor of Psychology—College of Arts and Sciences.
- Josephine Chamberlain, R.N., Dispensary Directress.

John Franklin Allen, M.D., Instructor in Medicine.

William Nance Anderson, B.Sc., M.D., Assistant Professor of Medicine.

Carl Hardin Ballard, M.D., Assistant Professor of Roentgenology.

Rodney Waldo Bliss, B.Sc., M.D., Assistant Professor of Medicine.

Edson Lowell Bridges, M.D., Assistant Professor of Medicine.

Alfred Jerome Brown, A.B., M.D., Assistant Professor of Surgery. William Frederick Callfas, C.M., M.D., Instructor in Clinical Otology.

Burton Whitford Christie, B.Sc., M.D., Assistant Professor of Pediatrics.

Albert D. Davis, B.Sc., D.D.S., M.D., Instructor in Oral Surgery.

Byron Bennett Davis, A.B., M.D., Professor of the Principles of Surgery and Clinical Surgery.

Delmer L. Davis, M.D., Instructor in Surgery.

Edwin Davis, A.B., M.D., Professor of Urology. (Chairman of Department.)

Harold E. Eggers, A.M., M.D., Professor of Pathology and Bacteriology. (Chairman of Department.)

Harold Gifford, B.Sc., M.D., Professor of Ophthalmology and Otology. (Chairman of Department.)

August Ernest Guenther, Ph.D., Professor of Physiology and Pharmacology. (Chairman of Department.)

Howard Brownlee Hamilton, M.D., Assistant Professor of Pediatrics.

Madalene S. Hillis, Librarian of Medical College Library.

Charles Aaron Hull, M.D., Assistant Professor of Surgery.

John C. Iwerson, M.D., Instructor in Pediatrics.

August Frederick Jonas, M.D., Professor of Surgery. (Chairman of Department.)

John Jay Keegan, A.M., M.D., Assistant Professor of Pathology, and in charge of Neurological Surgery.

Charles Rex Kennedy, M.D., Professor of Clinical Surgery.

Archibald Roy Knode, M.D., Instructor in Laryngology.

Homer Cleveland Lawson, Instructor in Physiology.

Elizabeth Ann Leggett, B.Sc., Instructor in Biochemistry.

Henry Bassett Lemere, M.D., Instructor in Otology.

John Prentiss Lord, M.D., Professor of Orthopedic Surgery. (Chairman of Department.)

Harry Monroe McClanahan, A.M., M.D., Professor of Pediatrics. (Chairman of Department.)

John Clyde Moore, Jr., B.Sc., M.D., Assistant Professor of Pediatrics. Sergius Morgulis, Ph.D., Professor of Biochemistry.

John Tennyson Myers, A.B., M.S., Assistant Professor of Bacteriology.

Frederick W. Niehaus, B.Sc., M.D., Assistant Instructor in Medicine.

John Rudolph Nilsson, M.D., Instructor in Surgery.

Frank Styles Owen, M.D., Professor of Laryngology and Rhinology.

Frank Styles Owen, M.D., Professor of Laryngology and Rhinology. (Chairman of Department.)

James McDowell Patton, A.M., M.D., Associate Professor of Ophthalmology.

Charles Whitney Pollard, A.B., M.D., Professor of Obstetrics and Gynecology. (Chairman of Department.)

John Beekman Potts, M.D., Instructor in Laryngology.

Charles William McCorkle Poynter, B.Sc., M.D., Professor of Anatomy. (Chairman of Department.)

George Pratt, B.Sc., M.D., Assistant Professor of Medicine.

Daniel T. Quigley, M.D., Instructor in Surgical Pathology.

Clyde Augustus Roeder, M.D., Assistant Professor of Surgery.

Clarence Rubendall, B.Sc., M.D., Instructor in Laryngology.

Carl Frederick Rusche, B.Sc., M.D., Assistant Instructor in Urology.

Earl C. Sage, B.Sc., M.D., Instructor in Obstetrics.

Alfred Schalek, A.B., M. D., Professor of Dermatology and Syphilology. (Chairman of Department.)

Robert D. Schrock, A.B., M.D., Instructor in Orthopedic Surgery.

Arthur Charles Stokes, B.Sc., M.D., Professor of Clinical and Experimental Surgery.

John Edwards Summers. M.D., Professor of Clinical Surgery.

Willis Harvey Taylor, B.Sc., M.D., Assistant Professor of Obstetrics.

Amos Thomas, LL.B., Instructor in Medical Jurisprudence.

Charles Creighton Tomlinson, M.D., Instructor in Dermatology and Syphilology.

Chester Hill Waters, B.Sc., M.D., Instructor in Gynecology.

Joseph A. Weinberg, B.Sc., M.D., Assistant Instructor in Pathology.

William Penaluna Wherry, M.D., Instructor in Laryngology and Rhinology.

G. Alexander Young, M.D., Professor of Nervous and Mental Diseases. (Chairman of Department.)

#### THE UNIVERSITY OF NEBRASKA SCHOOL OF NURSING

#### GENERAL STATEMENT

The School of Nursing was organized in October, 1917, as a department of instruction in the University of Nebraska, under the direct ownership and control of the University. The School is under the immediate direction of the College of Medicine and is connected with the service of the University Hospital.

The regular course of study leading to the degree of Graduate Nurse covers a period of three years. In addition to this course the University offers a five-year combined academic and nursing program leading to the degree of Bachelor of Science and to the degree of Graduate Nurse.

It is the purpose of the school to develop nurses of the best type. Its university connection and its association with a teaching hospital under university control make it possible for the School to provide the scientific instruction and experience essential in nursing education.

#### EQUIPMENT

The University Hospital is essentially a teaching hospital under the control of the Board of Regents of the University of Nebraska. It provides the teaching field alike for students of the College of Medicine and of the School of Nursing.

The faculty of the College of Medicine constitutes the staff of the hospital and directs its service with the result that the clinical instruction of each department is under the direction of specialists.

The hospital, located on the Campus of the College of Medicine, was erected in 1917 with funds provided by State legislation. It has a capacity of 130 beds, is general in character, non-sectarian and is open to the worthy sick poor of the State. The service is active and affords opportunity for experience in medical, surgical, obstetrical, neurological, orthopedic, skin and venereal, eye, ear, nose and throat and children's nursing.

Instruction in chemistry, pharmacology, anatomy, physiology, bacteriology, pathology, hygiene and sanitation, medicine and surgery is given in the class rooms and laboratories of the College of Medicine.

Courses in English, psychology, nutrition, sociology and physical education are provided by the College of Arts and Sciences.

Instruction in nursing and its various branches, in dietetics and in other subjects included in the course of study is given by the Faculty of the School of Nursing in the class rooms and laboratories of the College of Medicine and of the New Training School Building.

The University Dispensary includes in its service clinics in medicine, surgery, pediatrics, dermatology and urology, eye, ear, nose and throat, orthopedics, obstetrics and gynecology, a drug department and clinical laboratories. During the past year more than 20,000 patients were treated in the various clinics.

The Dispensary is well equipped for purposes of instruction and has a graduate nurse in charge. During their senior year student nurses spend several months in its nursing service. This service affords experience in general clinical and administrative work and gives as well an insight into the social problems of the poor.

An Affiliated Service of two months with the Omaha Visiting Nurse Association gives students in their senior year immediate contact with public health problems and the benefit of the related theory provided by this organization.

The Library of the College of Medicine contains about 15,000 catalogued books and as many pamphlets, and receives about 200 current periodicals.

The leading nursing journals and a large number of well selected text and reference books on nursing subjects have been added recently to the library to meet the needs of the School.

#### RESIDENCE

The Nurses' Home, at present under construction, has been arranged with every consideration for the comfort of the nurses. It is equipped with class and demonstration rooms, a laboratory, library and reception rooms. A large, well equipped gymnasium provides a place where recreation can be carried on under University auspices.

#### REQUIREMENTS FOR ADMISSION

Application: All applications and communications are to be addressed to the Superintendent of the School of Nursing, from whom blank forms of application for admission may be obtained. A personal interview is desirable when it can be arranged. Applications for admission may be filed at any time.

Time of Admission: Classes are admitted to the School of Nursing in September, February and June.

Age and Fitness: Applicants must be between 19 and 35 years of age and are required to supply references as to character and general fitness for the work. A certificate from a physician certifying to sound health and unimpaired faculties, a certificate from a dentist and a certificate of vaccination must accompany the application.

Education: Applicants must present credentials of graduation from an accredited High School with a full four-year curriculum, or equivalent hours of credit from other especially approved schools.

The Superintendent of Nurses passes upon the acceptability of all applicants. In considering them preference will be given to women of superior qualifications.

#### ADVANCED STANDING

Candidates who are graduates of approved colleges and whose courses have included the required scientific and social subjects will be allowed eight months' credit. The amount of credit for less than four years of college work will be based on the college credits presented.

The amount of credit allowed for work done in other schools of nursing will depend upon the standard of the school and upon the character and extent of theoretical and practical instruction given.

#### PROBATION

After admission to the School students are on probation for four months. They are required to pursue the preliminary course as outlined and to pass examinations at its close. During this period they are not on duty in the hospital except for practice work arranged by the instructor.

The preliminary course of instruction which includes both theory and practice is designed to give the candidate as well as the school opportunity to determine whether she can pursue the work with profit.

Before the close of the term each probationer is given a careful physical examination as a means of reassurance that she is in good health.

If the probation is satisfactory the candidate is accepted as a student nurse. The Superintendent of Nurses decides as to the general fitness of candidates for the work and whether or not they should be retained in the school.

#### HOURS OF DUTY

During the preliminary term probationers are assigned short daily practice periods, only under supervision of the instructor, until the fourth month when they are on duty on the wards about four hours daily.

After the probation period, students are on duty on the wards eight hours daily. This includes class hours when it can be so arranged. They are allowed one half of Sunday and an afternoon during the week. They are not placed on night duty until at least five months after entrance and for not more than one month at a time. Two days of rest are allowed after each month of night duty.

#### EXPENSES

During the entire course students are provided rooms, board, laundry, text and reference books, and, after the probation period, the school uniforms. During the probation period they provide their own uniforms of material and pattern selected by the school. A detailed description of uniforms and other necessary articles is sent to the applicant with the acceptance of her application.

#### ILLNESS

In case of illness students are cared for at the expense of the school. Time lost thru illness in excess of two weeks, and all time lost for any other cause must be made up.

#### VACATION

Eight weeks' vacation is allowed during the period of training. Vacations are given during the months of June, July and August, and during the Christmas holidays.

#### COURSES OF INSTRUCTION

#### THE THREE YEAR NURSING COURSE

#### The Plan of Instruction

The entire course of instruction covers a period of three years, divided into a preliminary term of four months, a junior term of eight months, an intermediate term of twelve months and a senior term of twelve months.

During the preliminary term lectures, classes, demonstrations and laboratory work are given in Chemistry, Anatomy, Physiology, Bacteriology, Drugs and Solutions, Personal and Hospital Hygiene, Elementary Nursing and Hospital Economy, Dietetics and Bandaging. Short daily practice periods in the wards under the supervision of instructors are arranged during the third and fourth months. At the close of the term examinations are held which students must pass creditably before being admitted to advanced work.

During the Junior term students are assigned to duty in the medical and surgical wards of the Hospital, the diet kitchens, linen and supply rooms. During the second and third years nursing experience is given in gynecological, orthopedic, obstetrical, pediatric, eye, ear, nose and throat, mental and nervous and skin and venereal diseases; dressing and operating rooms; X-ray department and laboratories, and in the University Dispensary.

An affiliation with the Omaha Visiting Nurse Association provides two months experience in Public Health Work for students in the Senior term. A four months course in preparation for Public Health Nursing is at present under consideration.

Electives of two months time are arranged for senior students in Public Health Work, administrative and executive work, private duty and in addition, experience in the various departments of the hospital service.

Courses of lectures, classes, demonstrations, laboratory and clinics are given thruout the course, co-ordinately with the practice of nursing, by members of the Faculties of the College of Medicine and of the School of Nursing. Special lectures on important topics related to nursing are given during the Senior year.

Examinations are held at the close of each course. The practical work is carefully graded and is supervised by graduate nurses.

The successful completion of this course entitles a student to the degree of Graduate Nurse and to the University credit represented by her work.

The Superintendent of the School of Nursing may terminate the connection of a student with the School at any time for misconduct, inefficiency or neglect of duty.

#### THE COMBINED LIBERAL ARTS AND PROFESSIONAL COURSE

In addition to the regular three-year course of training the University offers a five-year combined academic and nursing course leading to the degree of Bachelor of Science and to the degree of Graduate Nurse.

The first two years of the course, consisting of sixty-eight college hours, are spent in the College of Arts and Sciences. The last three years are in the School of Nursing and are devoted to courses of theory and practice as outlined in the Three-year Nursing Program. Elective courses both in theory and practice are arranged for students in the last year of the course.

The academic program may precede or follow the three-year professional program.

## THE TWO YEAR PROGRAM IN THE COLLEGE OF ARTS AND SCIENCES

#### First Year

6 hours
hours
hours
hours
2 hours
hours
hours
hours
0 6 6 6 6 6

#### GRADUATION

The Board of Regents of the University of Nebraska confers the degree of Graduate Nurse upon students who have completed satisfactorily the three-year term of training.

The degree of Bachelor of Science and the degree of Graduate Nurse are conferred upon students who have completed successfully the prescribed combined academic and nursing course.

#### REGISTRATION

Graduates of the School are eligible for State Registration by examination in any state, for membership in the District, State and National nursing organizations, and for enrollment in the nursing service of the American Red Cross and in the Army and Navy Corps.

#### AFFILIATION

Affiliation is offered to accredited Schools of Nursing connected with special or smaller hospitals for a period of not less than six months and not longer than a year. Students admitted from such schools must meet the requirements of the University of Nebraska School of Nursing. A special effort is made to provide such theory and practice as will supplement the instruction these students may have had. Upon the completion of the course a certificate is sent to the Superintendent of the affiliating School.

#### CURRICULUM

#### PRELIMINARY COURSE-4 Months

Elements of Nursing—Lectures, Demonstrations, Recitations and Practice under Supervision. This course deals with the simpler nursing procedures and with the principles underlying nursing processes. Students are taught in groups and are given opportunity for practice of each procedure after its demonstration, until they become familiar with methods, and with the use of utensils and appliances. 90 hours.

Hospital and Household Economy—Classes, Demonstrations, Practice. A practical course dealing with supplies and furnishings, their cost, use, methods of care and cleaning. It includes a study of ventilation, heating, lighting, plumbing, etc. 10 hours.

Anatomy—Lectures, Recitations and Demonstrations. A study of the structure of the human body. 54 hours.

Physiology—Lectures, Recitations, Demonstrations. A study of the normal physiological processes of the human body and of the causes of impaired function. 72 hours.

Biochemistry—Lectures, Recitations, Laboratory. This course aims to give students an appreciation of the principles of general chemistry, of elements and their compounds, inorganic and organic. Special attention is given to the significance of chemical reactions in various physiological and pathological processes, disinfection, anaesthesia, toxicology, metabolism, and urine and blood composition. Completed in Junior term. 72 hours.

Bacteriology—Lectures, Recitations, Demonstrations and Laboratory. A study of micro-organisms dealing with the general characteristics of bacterial life and growth with special reference to the common pathogenic types and their relation to disease production; sources and modes of infection; methods of disinfection and sterilization. The laboratory work consists of the preparation of culture media, making of smears and cultures, staining and microscopic study of bacteria. Completed in Junior term. 72 hours.

Drugs and Solutions—Class, Laboratory and Demonstrations. A study of the drugs in common use; the various modes of administration and dosage; poisons and antidotes; practice in handling, weighing and measuring drugs; preparation of solutions in common use. 24 hours.

Preliminary Dietetics—Classes, Laboratory. A brief study of the values of common food materials; the preparation and serving of

simple invalid foods. The care of utensils and equipment used in preparation of food. 12 hours.

Personal Hygiene—Lectures, Readings, Classes. The purpose of this course is to teach the student how to protect her own health and the need of applying the principles of hygiene in her hospital work. 18 hours.

Physical Education—A course of physical exercises for health, poise and use of the body. Continued thru the Junior term. 36 hours.

#### Junior Term

Medical Diseases—Lectures, Classes, Demonstrations. This course deals with diseases of the circulatory, respiratory, digestive and excretory systems; constitutional diseases; medical emergencies. Nursing measures employed in treatment and care are demonstrated and discussed. 36 hours.

Dietetics—Lectures, Recitations, Laboratory. A study of foods as to source, composition, classification and nutritive value; balanced rations; special emphasis is laid on invalid foods and dietaries. 42 hours.

Pharmacology—Lectures, Classes, Demonstrations. The action of the more important drugs on the living organism is demonstrated on the lower animals. The effects of therapeutic doses of the drugs, as well as their minor toxic symptoms, such as may result from their continued administration to physiologic limits, are pointed out. Considerable emphasis is laid on the proper use of drugs as regards the time of administration, methods of administration, etc. 48 hours.

Nursing Procedures—A continuation of the course in Elementary Nursing. 20 hours.

Nursing Ethics—Classes, Discussions. This course deals with the rules governing professional etiquette; the obligations of the nurse to herself, to the profession and to the public. 10 hours.

Bandaging—Demonstrations and practice in the preparation, uses and methods of applying the various kinds of bandages. 10 hours.

#### Intermediate Term

History of Nursing—Lectures, Classes, Assigned Reading. A study of nursing history, the stages of development thru which nursing has passed; the establishment and growth of Schools of Nursing; the origin and development of nursing organizations and

of nursing legislation; the people and influences that have brought the profession to its present status. 36 hours.

Elementary Psychology-Lectures, Classes, Conferences. 36 hours.

Surgical Diseases—Lectures, Classes, Demonstrations. This course deals with the causes, symptoms and treatment of the principal surgical diseases; principle of asepsis and antisepsis; the technique of the more important operations; post-operative complications; surgical emergencies; care of patient before and after operation. 20 hours.

Gynecology—Lectures, Classes, Demonstrations. Anatomy and Physiology of the pelvic organs; the pelvic diseases; medical and surgical treatment and nursing care. 15 hours.

Urology-Lectures, Classes, Demonstrations. 4 hours.

Orthopedics—Lectures, Classes, Demonstrations. A course dealing with the causes, prevention and the mechanical and operative treatment and nursing care of diseases of the bones and joints and bony deformities. A discussion of braces, splints, frames and other appliances. 15 hours.

Pediatrics—Lectures, Classes, Clinics, Laboratory. This course deals with the growth and development, and with the care and feeding of the normal child; the diseases of infancy and childhood; nutritional disorders; causes of infant mortality; vital statistics. Particular emphasis is placed upon infant feeding. 24 hours.

Communicable Diseases—Lectures, Classes and Demonstrations. A course dealing with the symptoms, modes of transmission, and complications of the commoner communicable diseases; important factors in prevention and treatment; Board of Health regulations. 12 hours.

Elementary Pathology—Lectures, Classes, Laboratory. A consideration of the causes and general features of disease and disease processes; methods of obtaining specimens for examination, and the examination of blood, urine, sputum, gastric contents, etc. 36 hours.

Massage-Lectures, Demonstrations, Practice. 24 hours.

English—Composition and Literature—Lectures, themes, brief addresses and readings. 54 hours.

#### Senior Term

Obstetrics—Lectures, Classes, Demonstrations. Anatomy of the pelvis; physiology of pregnancy, of labor and of the puerperium; the management of labor; obstetric complications; care of the mother and child during the puerperium. Demonstrations are given in the maternity ward, delivery room and nursery. 24 hours.

Mental and Nervous Diseases—Lectures, Classes, Clinics. This course deals with the underlying causes of the principal types of mental and nervous disorders; methods of treatment and nursing care. 18 hours.

Occupational, Skin and Venereal Diseases—Lectures, Classes and Clinics. 18 hours.

Diseases of the Eye, Ear, Nose and Throat—Lectures, Demonstrations, Clinics. This course deals with the anatomy and physiology of the eye, ear, nose and throat, and with the treatment and care of the diseases affecting them. The course includes four lectures in oral hygiene. 20 hours.

Hygiene and Sanitation—Lectures, Classes and Excursions. A study of the modes and sources of infection; conditions necessary to health; air, lighting, ventilation, heating; protection of water and food supply; disposal of wastes; industrial and school hygiene; trades and occupations in relation to disease; the prevention and control of transmissible diseases; vital statistics; Board of Health rulings. 54 hours.

Special Therapeutics—Lectures and Demonstrations. These lectures deal with the newer methods of treatment in medicine,—hydrotherapy, X-ray, serum therapy, salvarsan therapy, radium, etc. 18 hours.

Dietetics—Lectures, Classes, Laboratory. This course deals with individual and family dietaries; caloric needs as influenced by age, climate and occupation; the effect of disease on digestion and metabolism; diet in disease; the feeding of children. 24 hours.

Elementary Sociology—Lectures, Class Discussion and Assigned Readings. 18 hours.

Professional Problems—A course of lectures, classes and conferences dealing with hospital and training school organization and management; nursing organizations; legislation and registration; a survey of the different fields of nursing and their problems and opportunities; ethical principles governing different situations. 20 hours.

Public Health and Social Service—A course of lectures, given by special lecturers on the various branches of Public Health Nursing—Infant welfare, school nursing, prenatal work, mental hygiene, tuberculosis nursing, rural nursing, industrial nursing, etc., and on modern social problems and other important topics allied to the work of nursing. 16 hours.

#### REGISTER OF STUDENTS

#### Class of 1920

Czaplik, Ottilia Lucile	Omaha, Nebraska
Dye, Georgia Sylvia	Carson, Iowa
Eisenmenger, Rita Elizabeth	Humphrey, Nebraska
Fisher, Mabel Sarah	Omaha, Nebraska
Graham, Alice	
McHugh, Mary Elizabeth	Falls City, Nebraska
Martin, Edith Sexton	Lincoln, Nebraska
Nicola, Blanche Orpha	Worland, Wyoming
Stockham, Edith Josephine	Broken Bow, Nebraska

#### Class of 1921

Anderson, Erma Cornelia	Omaha, Nebraska
Bassett, Talma Citney	Newport, Nebraska
Crow, Thelma Maxine	
Fleming, Marion	
Lewis, Arta Marie	Kearney, Nebraska
McKown, Irene Dolores	Syracuse, N. Y.
Myattway, Frances Emily	Cedar Falls, Iowa
Reitan, Ella Andre	Minden, Nebraska
Rihn, Emma	Gurley, Nebraska
Styer, Grace Agatha	Rising City, Nebraska
Waterman, Theda Larie	Joliet, Illinois
Whisenand, Helen Grace	Denver, Colo.

#### Class of 1922

Consigny, Freda Johnson (Mrs.)	Stewart, Nebraska
Firkins, Madge Mabel	Gibbon, Nebraska
Kinney, Ina May	Bloomfield, Nebraska
McBride, Roda Marie	Buffalo, Wyoming
Malmberg, Marie Anna	Long Star, Kansas
Marts, Hazel Irene	Auburn, Nebraska
Meyer, June Ethel	Bern, Kansas
Polansky, Pauline	Clarkson, Nebraska
Reed, Mildred Lillian	Minneapolis, Minn.
Roessler, Gertrude Bertha	Plattsmouth, Nebraska
Schriefer, Anna Mae	Auburn, Nebraska
Slemmons, Vera Maude	Canistota, S. D.
Sohl, Rachel Magdaline	Napa, California

#### Class of 1923

Brock, Emma Matilda	Leigh, Nebraska
Dieterich, Freda	Loup City, Nebraska
Fisher, Blanche	Loup City, Nebraska
Francis, Nell Mae	Dunbar, Nebraska
Sutton, Myrtle Francis	Wahoo, Nebraska
Van Alstine, Ruth	Gilmore City, Iowa
Welsh, Effie Elizabeth	Hepburn, Iowa
Welsh, Leona Maude	Hepburn, Iowa

#### Class of 1924

Bang, Evelyn Pansy	Plainview, Nebraska
Bartholomew, Ruth Liess	
Becker, Florence May	
Brown, Mildred Grace	
Burr, Bessie	
Copenhaver, Mildred	
Daggett, Esther Faye	Cozad, Nebraska
Gold, Agnes May	
Hawkinson, Alice Anna	
Hofeldt, Dora	
Jones, Mary Louise	
Keller, Luella Elizabeth	Cedar Bluffs, Nebraska
Maxwell, Elizabeth Maxine	
Muir, Helen Jane	Omaha, Nebraska
Mulford, Phebe Annie	
Nelson, Evelyn Mathilda	
Renstrom, Iva Blanche	
	Beaver Crossing, Nebraska
Rick, Lila Merle	
Rogers, Carol	Auburn, Nebraska
Schasse, Esther Mildred	
Scott, Esther May	Bridgeport, Nebraska
Thomassen, Agnes	
Towle, Flossie Mabel	Hendley, Nebraska

