1925

Bulletin of the University of Nebraska: Annual Catalog of the College of Medicine, 1925-1926

University of Nebraska College of Medicine

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BULLETIN
OF
THE UNIVERSITY OF NEBRASKA
COLLEGE OF MEDICINE
OMAHA, NEBRASKA

ANNOUNCEMENTS, 1925-1926

PUBLISHED BY THE UNIVERSITY
LINCOLN, NEBRASKA
### GENERAL CALENDAR

#### 1925

<table>
<thead>
<tr>
<th>SEPTEMBER</th>
<th>OCTOBER</th>
<th>NOVEMBER</th>
<th>DECEMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>...</td>
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**1926**

<table>
<thead>
<tr>
<th>JANUARY</th>
<th>FEBRUARY</th>
<th>MARCH</th>
<th>APRIL</th>
</tr>
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<tbody>
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**MAY**

<table>
<thead>
<tr>
<th>JUNE</th>
<th>JULY</th>
<th>AUGUST</th>
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<tbody>
<tr>
<td>...</td>
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<td>2</td>
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</tbody>
</table>

**SEPTEMBER**

<table>
<thead>
<tr>
<th>OCTOBER</th>
<th>NOVEMBER</th>
<th>DECEMBER</th>
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<tbody>
<tr>
<td>...</td>
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<tr>
<td>5</td>
<td>6</td>
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</tr>
</tbody>
</table>

**1925**

- Sept. 18-19—Registration, first semester.
- Nov. 26—Thanksgiving holiday.

**1926**

- Jan. 29—Registration, second semester.
- April 3-8—Spring recess.
- June 5—Fifty-fifth Annual Commencement.
<table>
<thead>
<tr>
<th>Date</th>
<th>Event/Note</th>
<th>Dates</th>
<th>Event/Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 18-19</td>
<td>Registration for the College of Medicine</td>
<td>Friday-Saturday</td>
<td>First-quarter reports</td>
</tr>
<tr>
<td>September 21</td>
<td>First-semester classes begin</td>
<td>Monday</td>
<td>Armistice holiday</td>
</tr>
<tr>
<td>October 17</td>
<td>First-quarter reports</td>
<td>Saturday</td>
<td>Mid-quarter reports</td>
</tr>
<tr>
<td>November 11</td>
<td>Armistice holiday</td>
<td>Wednesday</td>
<td>Thanksgiving holiday</td>
</tr>
<tr>
<td>November 14</td>
<td>Mid-quarter reports</td>
<td>Saturday</td>
<td>Third-quarter reports</td>
</tr>
<tr>
<td>November 26</td>
<td>Thanksgiving holiday</td>
<td>Thursday</td>
<td>Christmas recess begins</td>
</tr>
<tr>
<td>December 12</td>
<td>Christmas recess ends</td>
<td>Saturday, noon</td>
<td></td>
</tr>
<tr>
<td>December 19</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>January 4</td>
<td>Christmas recess ends</td>
<td>Monday, 8 a.m.</td>
<td></td>
</tr>
<tr>
<td>January 4-9</td>
<td>Registration, second semester, for resident students</td>
<td>Monday-Saturday, noon</td>
<td>First-quarter examinations</td>
</tr>
<tr>
<td>January 25-29</td>
<td>Registration for new students</td>
<td>Monday-Friday</td>
<td>Second-quarter classes begin</td>
</tr>
<tr>
<td>January 29</td>
<td>First-quarter reports</td>
<td>Friday</td>
<td>First-quarter reports</td>
</tr>
<tr>
<td>February 1</td>
<td>Mid-quarter reports</td>
<td>Monday</td>
<td>Mid-quarter reports</td>
</tr>
<tr>
<td>February 27</td>
<td>Spring recess begins</td>
<td>Saturday</td>
<td>Spring recess begins</td>
</tr>
<tr>
<td>March 27</td>
<td>Spring recess ends</td>
<td>Saturday</td>
<td>Spring recess ends</td>
</tr>
<tr>
<td>April 3</td>
<td>Spring recess ends</td>
<td>Saturday, noon</td>
<td></td>
</tr>
<tr>
<td>April 8</td>
<td></td>
<td>Thursday, 8 a.m.</td>
<td></td>
</tr>
<tr>
<td>April 24</td>
<td></td>
<td>Saturday</td>
<td></td>
</tr>
<tr>
<td>May 17-22</td>
<td></td>
<td>Monday-Saturday, noon</td>
<td></td>
</tr>
<tr>
<td>May 30</td>
<td></td>
<td>Sunday</td>
<td></td>
</tr>
<tr>
<td>May 31-June 5</td>
<td></td>
<td>Monday-Friday</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Commencement Week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 27-29</td>
<td>Ivy Day, Alumni Day, Class Day</td>
<td>Thursday-Saturday</td>
<td>Fifty-fifth Annual Commencement</td>
</tr>
<tr>
<td>June 5</td>
<td></td>
<td>Saturday</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Summer Session, 1926</td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 4, 5, 7</td>
<td>Registration, Summer Session</td>
<td>Friday, Sat., Mon.</td>
<td>Summer Session classes begin</td>
</tr>
<tr>
<td>June 8</td>
<td>Summer Session classes begin</td>
<td>Tuesday</td>
<td>Registration second term</td>
</tr>
<tr>
<td>July 13, 14</td>
<td>First-term closes</td>
<td>Tuesday, Wednesday</td>
<td>First-term closes</td>
</tr>
<tr>
<td>July 15</td>
<td>Second-term classes begin</td>
<td>Wednesday</td>
<td>Second-term classes begin</td>
</tr>
<tr>
<td>August 20</td>
<td>Summer Session closes</td>
<td>Thursday</td>
<td>Summer Session closes</td>
</tr>
<tr>
<td>1926-27</td>
<td></td>
<td>Friday</td>
<td></td>
</tr>
<tr>
<td>September 17, 18</td>
<td>Registration for the College of Medicine</td>
<td>Friday-Saturday</td>
<td></td>
</tr>
<tr>
<td>September 20</td>
<td>First semester begins</td>
<td>Monday</td>
<td></td>
</tr>
</tbody>
</table>
THE BOARD OF REGENTS

Members Term Expires
GEORGE N. SEYMOUR, President, Elgin..................................................1927
FRANK J. TAYLOR, St. Paul.................................................................1927
HARRY DEWITT LANDIS, Seward..........................................................1929
WILLIAM P. WARNER, Dakota City......................................................1929
EARL CLINE, Lincoln........................................................................1931
JOHN ROBINSON WEBSTER, Omaha.......................................................1931

James Stuart Dales, Corporation Secretary.

COMMITTEES OF THE BOARD OF REGENTS

Executive—Messrs. Seymour, Webster, Taylor.
Finance—Messrs. Warner, Taylor, Cline.
Property—Messrs. Taylor, Webster, Seymour.
Industrial Education—Messrs. Cline, Warner, Landis.
Medical Education—Messrs. Webster, Landis, Warner.
Student Relations—Messrs. Landis, Cline, Seymour.

OFFICERS OF ADMINISTRATION AND INSTRUCTION

The University
Samuel Avery, Ph.D., LL.D., Chancellor of the University. Administration Hall. City Campus.
Florence Irwin McGahey, A.B., Registrar and University Publisher. (Secretary of the Faculties.) Administration Hall. City Campus.

The College
Irving Samuel Cutter, Dean
J. Jay Keegan, Dean
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.
John Monro Banister, A.B., M.D., Associate Professor of Tropical Medicine.
Elmer William Bantin, B.Sc., M.D., Clinical Assistant in Pediatrics.
Franklin Davis Barker, Ph.D., Professor of Medical Zoology and Parasitology, Adviser to Pre-Medical Students.

Otakar Barkus, B.Sc., Assistant in Biochemistry.

1 Resigned.
The College of Medicine

Meyer Beber, Ph.D., Instructor in Biochemistry.
Abram Elting Bennett, B.Sc., M.D., Clinical Assistant in Neurology and Psychiatry.
Walter Benthack, A.B., M.D., Fellow in Pathology and Bacteriology.
Russell Rolland Best, B.Sc., M.D., Assistant in Anatomy.
Rodney Waldo Bliss, B.Sc., M.D., Assistant Professor of Medicine.
Edson Lowell Bridges, M.D., Associate Professor of Medicine.
Willson Orton Bridges, M.D., Professor Emeritus of Medicine.
Alfred Jerome Brown, A.B., M.D., Assistant Professor of Surgery.
William Frederick Callfas, C.M., M.D., Instructor in Otology.
Waldron A. Cassidy, A.B., M.D., Clinical Assistant in Laryngology.
Frank Matthew Conlin, M.D., Assistant Professor of Medicine.
Otis Merriam Cope, A.B., M.D., Associate Professor of Physiology and Pharmacology.
Leroy Crummer, B.Sc., M.D., Professor of Medicine. (Chairman of Department.)

Irving Samuel Cutter, B.Sc., M.D., Professor of Biochemistry. (Chairman of Department.)

Byron Bennett Davis, A.B., M.D., Professor of the Principles of Surgery and Clinical Surgery.
Edwin Davis, A.B., M.D., Professor of Urology. (Chairman of Department.)

Herbert H. Davis, A.B., M.D., Instructor in Surgery.
John Calvin Davis, Jr., A.B., M.D., Clinical Assistant in Laryngology and Rhinology.
James Charles Dickson, B.Sc., Fellow in Physiology and Pharmacology.

Arthur D. Dunn, A.B., M.D., Professor of Experimental Medicine, in charge of Clinical Investigation.
Harold E. Eggers, A.M., M.D., Professor of Pathology and Bacteriology. (Chairman of Department.)

Robert Bruce Eldredge, M.D., Clinical Assistant in Pediatrics.
Nora M. Fairchild, M.D., Clinical Assistant in Ophthalmology.
Wallace A. Gerrie, B.Sc., M.D., Clinical Assistant in Medicine.
Harold Gifford, B.Sc., M.D., LL.D., Professor Emeritus of Ophthalmology.

1 Resigned.
2 Absent on leave for European study.
Sanford Robinson Gifford, A.M., M.D., Instructor in Ophthalmology.
James Samuel Goetz, M.D., Assistant Professor of Medicine. (Chairman of Department of Therapeutics.)
Manuel Grodinsky, B.Sc., M.D., Assistant in Anatomy.
August Ernest Guenther, Ph.D., Professor of Physiology and Pharmacology. (Chairman of Department.)
Lynn Thompson Hall, B.Sc., M.D., Instructor in Medicine.
Howard Brownlee Hamilton, A.B., M.D., Assistant Professor of Pediatrics.
Alex Frederick Hansen, B.Sc., M.D., Clinical Assistant in Otology and Rhinology.
Vincent Charles Hascall, LL.B., Instructor in Medical Jurisprudence.
Walter Wesley Herrmann, A.B., Fellow in Experimental Medicine.
Madalene S. Hillis, Librarian of Medical College Library.
Charles Aaron Hull, M.D., Assistant Professor of Surgery.
John C. lwerson, M.D., Instructor in Pediatrics.
Charles Stanton James, M.D., F.M., Clinical Assistant in Ophthalmology.
Daniel E. Jenkins, Ph.D., Lecturer in Medical Psychology.
Herman Frank Johnson, M.D., Clinical Assistant in Orthopedic Surgery.
August Frederick Jonas, M.D., Professor of Surgery. (Chairman of Department.)
J. Jay Keegan, A.M., M.D., Professor of Clinical Pathology, Director of Clinics, in charge of Neuro-Surgery.
Charles Rex Kennedy, M.D., Professor of Clinical Surgery.
Archibald Roy Knode, M.D., Instructor in Laryngology. (Secretary of Department.)
John Stephens Latta, Ph.D., Associate Professor of Anatomy.
Henry Bassett Lemere, M.D., Assistant Professor of Oto-Rhino-Laryngology.
Ernest Verdon Lewis, A.B., Fellow in Physiology and Pharmacology.
John Prentiss Lord, M.D., Professor of Orthopedic Surgery. (Chairman of Department.)
Roscoe Paul Luce, B.Sc., Fellow in Anatomy.
James S. McAvin, Ph.G., M.D., Instructor in Anesthesia.
Harry Monroe McClanahan, A.M., M.D., Professor of Pediatrics. (Chairman of Department.)
Ernest Lynn MacQuiddy, B.Sc., M.D., Clinical Assistant in Medicine.
Otis Wallace Martin, B.Sc., M.D., Clinical Assistant in Urology.
Claude W. Mason, M.D., Instructor in Tropical Medicine.
Glenn B. Miller, B.Sc., M.D., Clinical Assistant in Surgery.
William Forsyth Milroy, M.D., Professor of Clinical Medicine.
Willson B. Moody, B.Sc., M.D., Clinical Assistant in Medicine.
Charles Frank Moon, M.D., Assistant Instructor in Obstetrics.
John Clyde Moore, Jr., B.Sc., M.D., Assistant Professor of Pediatrics.
Sergius Morgulis, Ph.D., Professor of Biochemistry.
R. Allyn Moser, A.B., M.D., Instructor in Medicine.
Floyd J. Murray, B.Sc., M.D., Clinical Assistant in Medicine.
John Tennyson Myers, Ph.D., Associate Professor of Bacteriology.
Frederick W. Niehaus, B.Sc., M.D., Assistant Instructor in Medicine.
John Rudolph Nilsson, M.D., Instructor in Surgery.
Donald R. Owen, B.Sc., M.D., Clinical Assistant in Laryngology.
Frank Styles Owen, M.D., Professor of Oto-Rhino-Laryngology.
(Jeans McDowell Patton, A.M., M.D., Professor of Ophthalmology.
(Chairman of Department.)
Charles Whitney Pollard, A.B., M.D., Professor of Obstetrics and
Gynecology. (Chairman of Department.)
George Benjamin Potter, M.D., Clinical Assistant in Ophthalmology.
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.
George W. Prichard, M.D., Clinical Assistant in Medicine.
Daniel T. Quigley, M.D., Instructor in Surgery.
Sol E. Ravitz, B.Sc., M.D., Clinical Assistant in Urology.
Charles O'Neill Rich, B.Sc., M.D., Assistant Professor of Surgery.
Clyde Augustus Roeder, M.D., Assistant Professor of Surgery.
William Lytle Ross, Jr., B.Sc., M.D., Assistant Instructor in Urology.
Clarence Rubendall, B.Sc., M.D., Instructor in Laryngology.
Abram S. Rubnitz, B.Sc., M.D., Instructor in Experimental Medicine.
Earl C. Sage, B.Sc., M.D., Instructor in Obstetrics.
Alfred Schalek, A.M., M.D., Professor of Dermatology and Syphilology. (Chairman of Department.)
Robert D. Schrock, A.B., M.D., Instructor in Orthopedic Surgery.
Reuben Zeiten Schulz, A.B., Fellow in Anatomy.
Eugene Earl Simmons, B.Sc., M.D., Clinical Assistant in Medicine.
Andrew Bartholomew Somers, M.D., Professor Emeritus of Obstetrics.
Edward Harry Stahly, A.B., Fellow in Physiology and Pharmacology.
Olga Frances Stastny, M.D., Clinical Assistant in Medicine.
Robert James Stearns, M.D., Assistant Instructor in Urology.
Abraham Steinberg, M.D., Clinical Assistant in Ophthalmology.
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.
Chester Quay Thompson, M.D., Clinical Assistant in Medicine.
Warren Thompson, B.Sc., M.D., Instructor in Medicine.
Charles Creighton Tomlinson, M.D., Instructor in Dermatology and Syphilology.
Solon Rodney Towne, A.M., M.D., Professor Emeritus of Hygiene.
Jack Vernon Treynor, B.Sc., M.D., Clinical Assistant in Pediatrics.
Chester Hill Waters, B.Sc., M.D., Instructor in Gynecology.
Joseph A. Weinberg, B.Sc., M.D., Instructor in Pathology.
William Penaluna Wherry, M.D., Instructor in Laryngology and Rhinology.
Harrison Alonzo Wigton, B.Sc., M.D., Assistant Professor of Nervous and Mental Diseases.
William Albert Willard, Ph.D., Professor of Anatomy.
Hattie Plum Williams, Ph.D., Associate Professor of Practical Sociology. (In Charge of Medical Sociology.)
Helen Wyandt, B.Sc., Instructor in Clinical Pathology.
G. Alexander Young, M.D., Professor of Nervous and Mental Diseases. (Chairman of Department.)

Committees of the Faculty

Evaluation of Credits—Dr. Poynter (Chairman), Dr. Myers, Dr. Willard.
Delinquency—Dr. Eggers (Chairman), Dr. Guenther, Dr. Latta.
Course of Study and Schedule—Dr. Guenther (Chairman), Dr. Myers, Dr. Pratt.
Scholarships and Research Prizes—Dr. H. Gifford (Chairman), Dr. J. E. Summers, Dr. E. L. Bridges.
Student Activities—Dr. Pollard (Chairman), Dr. Potter, Dr. Lemere.
THE COLLEGE OF MEDICINE

Library—Dr. Crummer (Chairman), Dr. Brown, Dr. Guenther, Dr. Banister, The Librarian.
Summer Session—Dr. Willard (Chairman), Dr. Anderson, Dr. Moore.
Graduate Studies—Dr. Morgulis (Chairman), Dr. Poynter, Dr. Eggers.
Dispensary—Dr. Moser (Chairman), Dr. Kennedy, Dr. Tomlinson.
Publications—Dr. Brown (Chairman), Dr. Patton, Dr. Rich.
University Hospital—Dr. B. B. Davis (Chairman), Dr. Crummer, Dr. H. Gifford, Dr. F. S. Owen, The Dean.
Teaching of Surgery—Dr. Jonas (Chairman), Dr. J. E. Summers, Dr. B. B. Davis.
Staff Clinics—Dr. Young (Chairman), Dr. Hamilton, Dr. Patton.
THE UNIVERSITY OF NEBRASKA

COLLEGE OF MEDICINE

History

(Confers the degrees of Doctor of Medicine, Bachelor of Science in Medicine, and Graduate Nurse.)

The University of Nebraska College of Medicine succeeded the Omaha Medical College which was established in 1881. In 1903 the University of Nebraska entered into an agreement of affiliation with the Omaha Medical College which was terminated in 1913 when the University of Nebraska formally took over instruction in Medicine. The act of the Board of Regents in establishing four years of instruction in Medicine constituted a revival of the College of Medicine of the University which was established on the Lincoln Campus in 1883 and discontinued in 1888. Coincident with this act, the Medical College was transferred from the seat of the University of Nebraska at Lincoln to the City of Omaha.

The state legislatures during the past years have appropriated more than three quarters of a million dollars for the erection of laboratory buildings and a teaching hospital. These buildings are amply provided with modern equipment. The University Hospital, strictly for teaching purposes, contains one hundred and thirty beds available in various services. (See plan of buildings, pages 34 and 35.)

Standing

The College of Medicine meets the requirements of the most exacting state examining and licensing boards. Its diploma grants the holder all privileges accorded to graduates of any medical college in the United States. The Royal College of Physicians and Surgeons in England has added the University of Nebraska to the short list of American institutions whose Graduates in Medicine may, on production of the required certificate of study, be admitted to the final examination before the Examining Board in Medicine, Surgery, and Midwifery. This places the graduates on the same basis as graduates of the best English colleges.

Methods of Instruction

The course of study in medicine covers six years of thirty-six weeks each. During the first four years those laboratory sciences are pursued which form the basis for the clinical studies of the last two. The objective method is followed in laboratories and clinical instruction, with constant reference to the facts acquired from earlier laboratory work. Emphasis is placed on the individual effort of each student, of whom independent and thorough work is required.

The College affords ample opportunity for thorough instruction. The
moderate size of the classes insures close contact between students and instructors. This is of the utmost importance for an exact knowledge of the fundamental branches. The clinical work, in sections, brings the individual student close to the clinical instructors, and affords him an opportunity to study each case at close range, as well as to secure an unusual amount of bedside instruction.

**Intern Year**

For the degree of Doctor of Medicine an intern year of at least twelve months spent in an acceptable hospital is required of all students matriculating in 1922 and thereafter.

Students are urged to add to their preparation an additional year as intern in an acceptable hospital, or spent in some laboratory. On completion of this year’s work such students may secure the degree of Doctor of Medicine cum laude. (See page 20.)

**Admission to the Undergraduate Colleges of the University**

Credentials which are accepted toward admission to the University become the property of the University and are kept permanently in the files. All credentials must be filed with the Registrar. They should be mailed at least two months before the beginning of any semester or session to insure prompt attention. Attention to this request will save applicants much inconvenience.

Admission to the University is gained only thru matriculation in one of the ten colleges, (the School of Fine Arts and the School of Journalism are included in the Colleges).

Admission may be (1) to freshman standing, (2) to advanced standing, and (3) as adult special students.

The requirements for admission to each of the colleges vary only in a small degree except in the case of the College of Law, the College of Medicine, and the College of Dentistry.

For full admission to freshman standing applicants must present 30 entrance points; for conditional admission a minimum of 28 entrance points. (An entrance point indicates the work of five recitations a week, of 40 to 50 minutes each, for at least eighteen weeks. In laboratory courses an entrance point indicates three recitations and two double periods of laboratory work each week for at least eighteen weeks. In laboratory courses without recitation, an entrance point is the equivalent of fifteen single periods each week.)

Students admitted conditionally must remove the conditions at the earliest possible opportunity. Degrees will not be granted until such conditions are removed.
Admission by Certificate

Admission may be had by certificate (a) from the secondary schools on the accredited list of the University and (b) from the secondary schools which are members of the North Central Association of Colleges and Secondary Schools and of accrediting associations of equal rank.

Applicants for admission who are graduates from secondary schools accredited to the University must file their "entrance cards" with the Registrar or indicate the name of the school and the year of graduation.

Applicants who are not graduates but enter from secondary schools accredited to the University must secure and file with the Registrar an officially certified record showing the length of time of attendance, the length of each course in weeks, the number of recitations per week, the length of recitations and grade secured, and also a recommendation from the Superintendent that the applicant be admitted before graduation.

Applicants from secondary schools which are members of the North Central Association of Colleges and Secondary Schools and of accrediting associations of equal rank must secure and file with the Registrar an officially certified record showing the length of time of attendance, the length of each course in weeks, the number of recitations per week, the length of recitations and the grade secured, and also whether or not the applicant is a graduate. Graduates of the University Preparatory Course of the School of Agriculture are admitted to full freshman standing in the College of Agriculture.

Admission by Examination

All applicants, other than those mentioned above, for admission to the University are required to take entrance examinations. The University Examiner holds such examinations during the entire period of registration. Graduates of non-accredited four-year high schools may be excused from taking the academic examination by passing with a standing of at least 60 the intelligence test given University freshmen.

Entrance Subjects
From Four-Year High Schools

For admission to freshman standing credit in the following subjects to the amount indicated must be presented:

<table>
<thead>
<tr>
<th>Required Subjects</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Language (foreign) (a)</td>
<td>{ 4 to 6 }</td>
</tr>
<tr>
<td>Mathematics (algebra and geometry) (a)</td>
<td>{ 6 to 4 }</td>
</tr>
<tr>
<td>History (European)</td>
<td>2</td>
</tr>
<tr>
<td>Science (laboratory) (b)</td>
<td>2</td>
</tr>
</tbody>
</table>
Elective Subjects
Other subjects taught in an approved manner in an accredited secondary school .................................................. 10

Total ..................................................................................................................................................... 30

(a) Language and mathematics

College of Agriculture—Ten points of foreign language and of mathematics are recommended with a minimum of four points in language, two in algebra, and two in geometry, but additional English, history, or laboratory science may be offered in place of foreign language.

College of Arts and Sciences—Ten points of foreign language and of mathematics are required with a minimum of four points in language, two in algebra, and two in geometry. In the Academic-Medical course Greek or Latin is recommended.

College of Business Administration—Same as for the College of Arts and Sciences after September 1, 1926; students entering previous to that date may substitute additional English, history, and laboratory science for foreign language.

College of Dentistry—Same as for the College of Arts and Sciences, and in addition thirty college hours of academic work including chemistry 6 hours, biology 6 hours, and English 6 hours are required.

College of Engineering—Three points of algebra and two points of geometry are required. Additional English, history, or laboratory science may be offered in place of foreign language.

College of Law—Same as for the College of Arts and Sciences, and in addition sixty college hours of academic work are required.

College of Medicine—Same as for the College of Arts and Sciences, except that Greek or Latin is recommended, and in addition sixty-five college hours of academic work, including chemistry 14 hours, six of which shall be organic; English 6 hours; physics 8 hours; zoology 8 hours. The medical course requires rigorous preparatory training. Only those who present with their high school credits an official statement that they hold rank in the upper half of their graduating class, or who pass a special academic or psychological test, will be allowed to register as pre-medical students.

College of Pharmacy—Same as for the College of Arts and Sciences.

Teachers College—Same as for the College of Arts and Sciences after September 1, 1926; candidates for the B.Sc. in Educ. entering previous to that date, same as for the College of Agriculture.

(b) Science

College of Dentistry—Two points of physics are required and two points of chemistry are desirable.

College of Engineering—Two points of physics and two points of chemistry are required.

Graduates of accredited schools, presenting at least 30 entrance points, may make up deficiencies in required entrance subjects by carrying college work in those subjects. Such credits may apply on the hours for graduation as free electives, but not to meet group or other prescribed courses, except that students in the College of Engineering who must carry the ten-hour course in beginning chemistry will lose four hours credit.

Entrance Subjects

From Senior High Schools

Graduates of accredited senior high schools (grades 10, 11, and 12) may have full admission to freshman standing on 24 entrance points (conditional admission, 23 points) completed in the senior
high school; provided that a year of algebra and a year of foreign language may be counted from work carried in a junior high school, in such instances, the total credits earned in grades 9 to 12 not being fewer than 30.

Eighteen academic points are required, 14 of which shall consist of a major (6 points) and 2 minors (4 points each), which shall include English and mathematics for all colleges. Academic subjects are defined as English, foreign languages, mathematics, natural sciences, and social sciences. A major in foreign languages may consist of a year of one language and two of another, but a minor must be in a single language.

In the Colleges of Arts and Sciences, Business Administration, Pharmacy, and the Teachers College, the major and the minors may be chosen from English, foreign languages, and mathematics.

In the College of Engineering, mathematics is prescribed as the major and physical sciences and English as minors.

In the College of Agriculture, the major and the minors may be chosen from English, mathematics, and any other academic subject.

Special Provisions—
(1) College of Business Administration—Until September 1, 1926, English, social sciences, and natural sciences (laboratory) may be substituted for the requirement in foreign languages.

(2) College of Dentistry—Same as for the College of Arts and Sciences except that 2 points of physics are required and a minor in physical sciences is recommended. In addition 30 college hours of academic work, including chemistry 6 hours, biology 6 hours, and English 6 hours, are required.

(3) College of Law—Same as for the College of Arts and Sciences, and in addition 60 college hours of academic work are required.

(4) College of Medicine—Same as for the College of Arts and Sciences, except that Greek or Latin is recommended, and in addition 65 college hours of academic work, including chemistry 14 hours, 6 of which shall be organic; English 6 hours; physics 8 hours; zoology 8 hours.

The medical course requires rigorous preparatory training. Only those who present with their high school credits an official statement that they hold rank in the upper half of their graduating class, or who pass a special academic or psychological test, will be allowed to register as pre-medical students.

Admission to Advanced Standing

Applicants for admission from other universities or colleges must file with the Registrar (1) a letter of honorable dismissal; (2) an officially certified statement of the college work already accomplished showing the length of time in attendance, the length of each course in weeks, the number of recitations or lectures per week, the length of recitation or lecture, the amount of time per week in laboratory courses, and the grade and credit hours secured; (3) an officially certified record of the secondary school work satisfying the admission requirements of that College of the University which they seek to enter.
Full credit is given for work completed at institutions which maintain standards of admission and graduation equal to those of this University. Credits submitted from schools that do not have such standards are scaled or adjusted in proportion to the character and standing of such institutions. At least 30 of the last 36 hours required for the Bachelor’s degree from this university must be carried therein and the student must be registered in that college of this university which recommends the granting of the degree.

Advanced credit, in addition to that presented when admission is granted, must be submitted for approval within one year from date of matriculation.

College credit is given for work done in a secondary school only upon examination and then for a maximum of nine hours elective credit, and only in chemistry, Greek, mechanical drawing, solid geometry, trigonometry, third- and fourth-year German, French, and Latin, and fourth-year English. To receive college credit for such work, application must be made at the time of first registration in the University and the examination must be taken by the end of the first semester.

Admission as "Adult Special" Students

Persons at least 21 years of age who cannot fulfill the regular admission requirements for freshman standing, but who present an equivalent academic training, or who have otherwise acquired adequate preparation for collegiate courses, may be admitted to the University as “Adult Specials.” Such admission shall be approved by the Dean of the College which the applicant desires to enter. Adult specials are subject to the same regulations as regular students in respect to military science or physical training and eventual graduation requirements.

Admission to Medical College Proper

For admission to the College of Medicine proper, applicants must present sixty-five hours of college work, representing an attendance at an approved college for two college sessions each consisting of at least thirty semester hours, extending thru two years of thirty-two weeks each, and, in addition, thirty entrance points. The subjects included in two years of college work shall be in accordance with the following schedule:

<table>
<thead>
<tr>
<th>Required Subjects</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry (six hours of which shall be Organic)</td>
<td>14</td>
</tr>
<tr>
<td>Physics</td>
<td>8</td>
</tr>
<tr>
<td>Biology (only 4 hours may be Botany)</td>
<td>8</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
</tbody>
</table>
Electives

A modern foreign language, advanced zoology, psychology, algebra and trigonometry, or additional chemistry.

For medical entrance a semester hour is defined as follows: A semester hour is the equivalent of one hour of recitation, quiz, or lecture per week for one semester or two hours of laboratory work per week for one semester.

Credit Requirements

A student shall complete in residence and in the senior year at least thirty-six of the total hours required for graduation.

In accordance with the recommendation of the Association of American Medical Colleges, the College of Medicine does not grant any time credit toward the M.D. degree to holders of a bachelor's degree; this means that the total time spent by each student taking his medical degree must include as a minimum four years of registration in a medical college.

The granting of subject credit is at the discretion of the chairman of each department, subject to the meeting of such conditions or the passing of such examinations as he may with reason impose. Admission to any class does not necessarily carry with it credit in all work previously done by the class, since the chairman of any department has the right to demand satisfactory evidence of the completion of previous work in that subject equal to that required of the student of this College, and in case the work is not equal to such requirement the deficiency stands against the student as an "incomplete" till removed.

Advanced credit, in addition to that presented when admission is granted, to be accepted must be submitted for approval within one year from date of matriculation.

Combined Academic and Medical Courses

Course Leading to the Degrees of B.Sc. and M.D.

By the use of the laboratory subjects of the third and fourth years of the medical course as elective in his collegiate course the student is enabled to receive, at the end of four years, the degree of Bachelor of Science and at the end of six years that of Doctor of Medicine. This, however, can be accomplished only by following exactly the course as outlined below, substitution being permitted rarely and under conditions where insistence upon the strict enforcement of the requirements would cause evident injustice. Any student failing to meet these requirements can secure his B.Sc. degree only by meeting the group requirements of the College of Arts and Sciences.
### SUGGESTED SEQUENCE OF SUBJECTS
#### PRE-MEDICAL COURSE

**FIRST YEAR**

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
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<tbody>
<tr>
<td>Hours</td>
<td>Hours</td>
</tr>
<tr>
<td><strong>Chemistry 1 or 3</strong></td>
<td><strong>Chemistry 2 or 4</strong></td>
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<tr>
<td>5 or 3</td>
<td>5 or 3</td>
</tr>
<tr>
<td><strong>Zoology 15 (Biology)</strong></td>
<td><strong>Zoology 16 (Biology)</strong></td>
</tr>
<tr>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td><strong>English 1</strong></td>
<td><strong>English 2</strong></td>
</tr>
<tr>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td><strong>Military Science 1</strong></td>
<td><strong>Mathematics 11a</strong></td>
</tr>
<tr>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td><strong>Military Science 2</strong></td>
</tr>
<tr>
<td>5 or 7</td>
<td>1</td>
</tr>
<tr>
<td><strong>Military Science 2</strong></td>
<td><strong>Electives</strong></td>
</tr>
<tr>
<td>1</td>
<td>2 or 4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
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<tr>
<td>17</td>
<td>17</td>
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</tbody>
</table>

**SECOND YEAR**

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
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<tbody>
<tr>
<td>Hours</td>
<td>Hours</td>
</tr>
<tr>
<td><strong>Chemistry 21 (Quantitative)</strong></td>
<td><strong>Chemistry 32 (Organic)</strong></td>
</tr>
<tr>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td><strong>Physics 11</strong></td>
<td><strong>Physics 12</strong></td>
</tr>
<tr>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td><strong>Zoology 151</strong></td>
<td><strong>Zoology 112</strong></td>
</tr>
<tr>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td><strong>Military Science 3</strong></td>
<td><strong>Military Science 4</strong></td>
</tr>
<tr>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td><strong>Electives</strong></td>
</tr>
<tr>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
</tr>
<tr>
<td>18</td>
<td>18</td>
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</tbody>
</table>

### Course Leading to the Degrees of A.B. and M.D.

A student registering for the degree of Bachelor of Arts may arrange a course similar to the course leading to the degrees of B.Sc. and M.D. by the same use of his electives, but seven years are necessary to meet the requirements for the Bachelor of Arts degree and to secure, at the same time, the scientific training required for the degree in medicine.

A student entering this University from another in which is offered a six-year combined course substantially equivalent to the one here outlined may be registered in this course, on presentation of properly authenticated credentials showing the satisfactory completion of all requirements of the institution from which he comes.

### Course Leading to the Degree of B.Sc. in Med.

Students presenting pre-medical college credits of high standard from institutions other than the University of Nebraska and who have completed the first two years in Medicine in this institution may become candidates for the degree of Bachelor of Science in Medicine.

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*Students entering with two points of high school chemistry take courses 8 and 4.*
Registration

Certain days at the beginning of each semester are allowed for registration. To promote prompt registration, a fee of $3.00 is charged any student who, unless excused by the Dean, seeks to register outside of these days. A fee of $1.00 is charged for re-registration when made necessary by the student’s fault. Any change whatever in a registration once made is regarded as a re-registration. A student taking the college work required for entrance to the College of Medicine matriculates and registers in the College of Arts and Sciences until the necessary amount of college work is completed. A student taking the combined six-year course for the degrees of Bachelor of Science and Doctor of Medicine matriculates and registers only in the College of Arts and Sciences during the first two years of his work. He continues to register in the College of Arts and Sciences during the next two years, or until he receives his B.Sc. degree; but he must also matriculate and register in the College of Medicine at the beginning of the third year’s work and must register regularly thereafter in the College of Medicine. If he is a candidate for the A.B. degree, he must begin to register also in the College of Medicine not later than the beginning of the fourth year of his course, as at least four years’ registration in a college of medicine is required of all who receive the M.D. degree. No regular student is registered for less than twelve hours a semester without the Dean’s permission, nor under any conditions for more than eighteen hours. No student may add any subject to his schedule or drop from it any subject for which he has been regularly registered, without written permission from the Dean. Students cannot attend classes for which they are not registered and credit is not granted for studies pursued without registration. Any change in a student’s residence must be immediately reported to the Dean.

Class Standing and Examination

The standing of a student in any course is determined by the instructor in charge of the subject thru examinations, personal contact, and observation of routine work. The passing grade for subjects of the third and fourth years is 70 per cent and for the fifth and sixth years is 75 per cent. A grade below passing constitutes a “failure.” “Failed” courses may not be repeated except with the permission of the Delinquency Committee. A student receiving a “failure” in a repeated course shall be denied further registration. A course, which for a good reason has not been completed, may, if of passing grade, be marked “incomplete.” Such “incomplete”
must be removed by the end of the first semester in which the course is again offered or it becomes a failure.

Whenever at the middle or end of any semester a student is delinquent in half or more of his registered hours his name is automatically dropped from the rolls of the Medical College and his registration cancelled.

Any student who has an unabsolved failure in any major subject of the third or fourth year will not be permitted to enter the fifth year except by recommendation of the Delinquency Committee.

Attendance on less than 80 per cent of the scheduled lectures and recitations or 85 per cent of the scheduled laboratory and clinical hours constitutes a “failure” in any course and shall be so reported.

A student who fails to make in either of the first two years an average of 75% shall at the end of the second year be re-examined in the entire curriculum of the freshman and sophomore years. In this re-examination the student must receive a passing grade in each subject with an average of at least 75%.

Failure to attain an average grade of 75% in either of the first two years places the student on probationary registration. This registration is subject to cancellation by Delinquency Committee action.

When the general average grade of any student’s work is unsatisfactory the Delinquency Committee may reduce the registration for the next semester or recommend to the Dean that he be refused registration.

No student coming from another school will be allowed any privileges in this school which were denied him in the one which he leaves.

Absence or Withdrawal

The Dean of the College of Medicine is the Adviser of all students in the College of Medicine. He has a consultation hour, when students may call seeking advice touching their work. A leave of absence for a short time may be granted a student by the Dean of his College. This is merely a justification for absence and not an excuse from any work. If a student in good and honorable standing finds it necessary to withdraw from the University before the close of a semester, the Dean grants him permission to do so. If he is in good standing and is not a minor he is given honorable dismissal from the University at his own request; if a minor, at the request of his parents or guardian.
REQUIREMENTS FOR GRADUATION

The degree of Doctor of Medicine is granted only under the following conditions:

1. The candidate must be at least twenty-one years of age.
2. He must possess a good moral reputation.
3. He must have complied with all the requirements of admission.
4. He must have pursued the study of medicine for at least four years and must have passed all required courses and have received credit for at least four full years of instruction at medical colleges in good standing. The last two years must have been taken in this institution.
5. For all students matriculating in 1922 and thereafter an intern year of at least twelve months spent in an acceptable hospital.

GRADUATE WORK

Graduate work of two types is offered in the College of Medicine.

(1) Advanced study and research in one or more of the laboratory departments by students holding baccalaureate degrees from this institution or from some other university or college. Such study may lead to the degree of Master of Arts or of Doctor of Philosophy and may be carried at the same time in a lengthened period of residence as part work in the regular medical schedule. The departments offering this work are included in the Graduate College of the University, the general requirements of which must be met by all candidates for these degrees.

(2) Work of a clinical character by graduates in Medicine serving internships or by graduates in Medicine working under direct faculty supervision. Such work may lead to the degree of Doctor of Medicine cum laude under the following conditions laid down by the faculty of the College of Medicine. The candidate must apply at the beginning of his internship or at least one year before he expects to come up for such degree; his work shall consist of original clinical data or experimental work together with general reading and critical survey of the literature bearing on his special subject, and shall be embodied in a typewritten thesis which, if accepted, shall be deposited in the Medical College library; the subject and preliminary outline of the work shall be approved by the faculty committee on graduate study, and throughout the year the work shall be under the supervision of two advisers appointed by the committee with the condition that one shall be a member of the laboratory faculty and the other (if candidate is an intern) the chief of staff of the hospital in which intern is serving; the final acceptance of the thesis shall be by unanimous vote of the faculty.
and only after its recommendation by the advisory committee and after an opportunity for its inspection by all members of the faculty.

**FEES**

(The following schedule of fees will remain in force for the year 1925-26 unless changed by the Board of Regents prior to registration.)

All non-resident students who matriculate in the College of Medicine later than August 3d, 1923, will be charged a non-resident fee. "The fee charged will not be less than the fee charged to residents of Nebraska for a similar course of study in a corresponding institution by the state in which such non-resident has his home." (Chapter 59, Page 178, Nebraska Session Laws of 1923.) This fee will not be less than $15.00 a semester, but it must be as much as the fees which a corresponding institution in the state in which the student resides would charge a resident of Nebraska for a similar course of study. The exact amount of the non-resident fee will be determined when application for entrance is made.

**Refunds.**—No refunds will be made except on presentation of the original receipt. The matriculation and registration fees will not be refunded in any case except when charged thru error of a dean, adviser, or other University official. Tuition fees may be refunded on withdrawal in good standing from the University according to the following schedule:

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</thead>
<tbody>
<tr>
<td>Withdrawal in</td>
<td>All</td>
<td>75%</td>
<td>50%</td>
<td>25%</td>
<td>None</td>
</tr>
<tr>
<td>Tuition returnable</td>
<td></td>
<td></td>
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</tr>
</thead>
<tbody>
<tr>
<td>Withdrawal in</td>
<td>All</td>
<td>75%</td>
<td>50%</td>
<td>25%</td>
<td>None</td>
</tr>
<tr>
<td>Tuition returnable</td>
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<table>
<thead>
<tr>
<th>Summer</th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
<th>4th</th>
<th>5th, 6th</th>
</tr>
</thead>
<tbody>
<tr>
<td>Withdrawal in</td>
<td>Week</td>
<td>Week</td>
<td>Week</td>
<td>Week</td>
<td>Weeks</td>
</tr>
<tr>
<td>a term</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition returnable</td>
<td>All</td>
<td>75%</td>
<td>50%</td>
<td>25%</td>
<td>None</td>
</tr>
</tbody>
</table>

The scheduled fees in the College of Medicine are as follows:

- Matriculation fee (charged once only for each degree) $5.00
- Diploma fee $5.00
- Diploma fee, in absentia, additional $10.00
- Diploma, "cum laude," fee $10.00
- Registration each semester $1.00
Examination, special, each subject .................... 5.00
Non-resident, minimum, each semester .................... 15.00

No person can be recommended for a degree until he has paid all fees, including the fee for the diploma.

THIRD YEAR
First semester ........................................ 85.00
Second semester ........................................ 80.00
Laboratory fee (deposit) ................................ 10.00

FOURTH YEAR
Each semester ........................................ 80.00
Laboratory fee (deposit) ................................ 10.00

FIFTH YEAR
Each semester ........................................ 75.00
Laboratory fee (deposit) ................................ 10.00

SIXTH YEAR
Each semester ........................................ 75.00
Laboratory fee (deposit) ................................ 10.00

(Unused portion of laboratory fee is returnable.)

For elective courses requiring laboratory space, apparatus, and material, an extra fee is charged. This fee is by agreement between the student and the chairman of the department, and is based on the amount of material required. Special course fees or the fees of students taking part-time work is pro-rated on the basis of the number of hours of work. In no case is the fee more than twenty cents for each hour of work. The minimum fee, however, is $10.00. Breakage in the laboratory and damage to the College property is charged to the individual or class responsible. In case the responsibility for the damage cannot be placed it is charged to the class pro-rata.

EXPENSES

Board may be obtained in the vicinity of the College campus at an average of $6.00 per week. Comfortable rooms for individuals cost from $8.00 to $15.00 a month. Students rooming together may by this means obtain comfortable rooming quarters at approximately $7.00 per month each. A comfortably furnished dormitory on the medical campus accommodates fifty students. The average expense of the student for a school year, including books, instruments, and all fees, is between $600 and $850. Students should provide an allowance of $50 per annum for books and instruments.
The Young Men's Christian Association offers to students in the College of Medicine special season tickets at a very small cost, granting the privileges of the Association Building. In a city the size of Omaha there are many opportunities for students to defray a part of their expenses. The College of Medicine does not, however, guarantee employment. Thru the Young Men’s Christian Association, the Omaha Chamber of Commerce, and other agencies, employment is obtained for a number of students.

LABORATORY FACILITIES

Anatomy.—The department of Anatomy occupies the third and fourth floors of the north laboratory building. The rooms are well lighted and ventilated. The “unit room” system—each unit accommodating eight students—has been adopted as superior to that of a large common dissecting room. The State Anatomical law provides ample material for dissection. In the laboratory for microscopic anatomy individual desks, lockers, reagents, etc., are at the student's command, as are also excellent collections of histological and embryological material, models, charts, journals, etc.

Biochemistry.—This department, located on the fourth floor of the south laboratory, is amply equipped with modern scientific apparatus. It also has special research laboratories equipped with calorimeter, thermostat, automatic burettes, electric stoves, etc. A balance room and rooms for combustion, calorimetric, and Kjeldahl work may also be mentioned.

Pharmacology.—Experimental pharmacology occupies the second floor, south laboratory building. The chemical and pharmaceutical work of the student is carried on in this laboratory. The department's equipment includes private laboratories for experimental work.

Pathology and Bacteriology.—This department occupies all of the second floor, north laboratory building, and has two large teaching laboratories for bacteriology and general pathology of the fourth year and for clinical and special pathology of the fifth year. Ample facilities, such as microscopes and other apparatus, are provided for each student.

Physiology.—The main physiology laboratory in the south laboratory building accommodates forty students in each section, and separate tables with lockers are provided for each pair of students. The room for mammalian experimentation accommodates thirty-two students. For research work and special experiments several additional rooms provide abundant space. The work shop, the instrument room, and the photographic room are all provided with every working convenience.
CLINICAL FACILITIES

The University Hospital.—The University Hospital forms the largest and most important unit of the group of buildings constituting the College of Medicine. It forms the center around which all the activities of the various departments are grouped, making possible a close correlation between clinical and laboratory teaching. The hospital (see cut, pages 34 and 35), thoroughly modern in every respect contains 130 beds, thus providing for the care of a great variety of cases, many of which, by virtue of unusual interest or extraordinary difficulty, are brought under special consideration at weekly staff meetings open to the entire faculty.

Patients (2,872 in number during 1924) are received from the several counties of Nebraska and are admitted on the application of a legally qualified practitioner of medicine. The patient's application certifies that he is financially unable to employ a physician. There are no private patients.

The ground floor contains a receiving ward, kitchen and appurtenances, refrigerator, large and subsidiary dining rooms, store rooms, class rooms, pathological laboratory, morgue, and autopsy room. The second or main floor is devoted to administrative quarters and records, two large general wards in internal medicine, for men and women, respectively, a series of isolation rooms, diet kitchens, laboratory, etc. The third floor houses the College library and wards similar to those described for the second floor but given over to surgery. The fourth floor is a repetition of the others but adapted to obstetrical, pediatric, ophthalmological, and other clinical purposes. This floor contains also the living quarters of the interns. On the fifth floor are situated a large clinical amphitheater and two operating rooms with the necessary accessory rooms and a thoroly modern, fully equipped X-ray room. The general wards on each floor terminate in commodious, glass enclosed, and heated sun porches. Electro-cardiographic connections are to be found at eighteen points in the hospital conveniently located so that a patient in bed may quickly be connected with the heart station in the south laboratory.

The control of the hospital rests wholly with the Collège of Medicine.

The University Dispensary is located in the south laboratory building. Separate services, each having its own rooms and equipment, are provided in internal medicine; surgery; eye, ear, nose, and throat; pediatrics; gynecology; obstetrics; dermatology; and genito-urinary diseases. There is also an out-patient department, which answers many calls from the Visiting Nurses' Association and the Associated Charities of Omaha. There were 25,100 dispensary visits made during the year ending December 31, 1924.
The Child's Saving Institute.—This institution containing seventy beds, erected on a portion of the Medical campus, lies directly across the street from the south laboratory building. Valuable clinics in infant feeding and the nutritional diseases of childhood are afforded by the institute.

Extra Mural Hospitals—Clinical teaching is scheduled at the Nebraska Methodist Hospital and at the Clarkson Memorial Hospital. The Methodist Hospital is a modern fire-proof structure of two hundred and ten beds and is well equipped with laboratories, clinic rooms, etc. The Clarkson Memorial Hospital, of eighty beds, a thoroly modern institution, affords high grade instruction in selected cases. Additional available hospitals are the Wise Memorial, Douglas County, Immanuel, Swedish Mission, and City Emergency.

Hospital Appointments.—Graduates of the College of Medicine are afforded a wide choice in the selection of internships. Approximately thirty internships are available in the Omaha hospitals above mentioned. For several years past, practically every graduate of the College of Medicine has served an internship of at least one year. Internships have been secured in several of the hospitals of New York City, Philadelphia, Buffalo, Pittsburg, Detroit, Cincinnati, Los Angeles, Kansas City, etc. The demand for interns is greater than the College has ever been able to supply.

ADDITIONAL INFORMATION

Public Health.—The College of Medicine stands ready to supply expert advice in co-operation with the state and local departments of health on the general health conditions within the state. Members of the faculty of the College of Medicine will respond whenever possible for addresses on medical subjects of general interest. These addresses are available for Teachers' Associations, Women's Club meetings, and the like.

The University College of Medicine is keenly alive to the possibilities which lie within the general theme "Conservation of Public Health" and every effort is made to bring important advances along the lines of better living before the people.

Bulletins on Public Health.—The Conservation of Public Health Series is issued quarterly by the College of Medicine. Titles of the bulletins so far issued are as follows:

Number 1. Hints on Home Nursing for Babies.
Number 2. Everyday Facts About Tuberculosis, Typhoid and Cancer.
Number 4. Hygiene of the Child—Eyes, Ears, Nose.
Number 5. Hygiene of the Child—Scarlet Fever, Diphtheria.
Number 6. “Spanish” Influenza.

The College of Medicine Library.—The Medical College Library represents one of the strongest and most distinctive features of the Medical School. Ideally located in a cool and quiet wing of the hospital building and within easy access from the various laboratories it stands as a vital, common interest to the laboratory and clinical branches of medical instruction. The library equipment is modern in every respect. Accessions, cataloging, and indexing are in charge of a competent, expert librarian. The 30,000 bound volumes and more than 15,000 unbound pamphlets, reprints, and theses are the result of purchases and acquisitions extending over a period of more than half a century and represent the mature judgment, as to valuable medical literature, of many specialists. There has thus been built up, not only a very valuable research library, but one which offers students abundant opportunities for additional reading and study. Over 220 standard, scientific periodicals are on the regular subscription list.

Incidental to its ordinary functions the library has, in recent years, laid emphasis on the acquisition of material of historic interest, including books and surgical instruments. The library recently acquired over one hundred and fifty rare etchings, copper plate engravings, lithographs, etc., of the great men who were the master minds in medicine. Incorporated within the library of the College of Medicine are 2,000 volumes of the Omaha-Douglas County Medical Society and 1,500 volumes of the State Medical Society.

The University Library, in Lincoln, containing over 190,000 volumes is freely accessible to students and faculty in Omaha. Books may be withdrawn at any time upon demand. Likewise thru the Medical College librarian it is possible for short periods to draw upon the resources of the John Crerar Library of Chicago or the Surgeon General’s Library at Washington. The State Library of 85,000 volumes at the State Capitol and the Nebraska State Historical Society Library of 75,000 volumes include valuable medical works in certain lines; series of public documents such as reports of state boards of health and of state hospitals and other institutions.

The Alumni Association of the University of Nebraska College of Medicine maintains an active organization with headquarters in Omaha. The Association numbers about five hundred members.

Medical Student Fraternities—Phi Rho Sigma, Nu Sigma Nu, Phi Chi, Alpha Kappa Kappa, and Phi Beta Pi have active chapters and each maintains a chapter house.
The Medical Sorority is Nu Sigma Phi.

Alpha Omega Alpha.—Nebraska Alpha Chapter of Alpha Omega Alpha, the medical honorary fraternity, is located at the University of Nebraska College of Medicine. Election to membership in this society occurs at the end of the first semester, sixth year, and is based upon the scholarship record of the last four years of the medical course.

Medical History Society.—A student society, open to members of the junior and senior classes, meets monthly for the study of the history of medicine.

Pre-Medical Society.—A large pre-medical society has existed for a number of years among the students in the pre-medical courses at Lincoln. This society meets monthly for an informal evening at which time addresses are made by members of the faculty. Usually some member of the clinical faculty from Omaha is in attendance.

Museum.—The pathological museum of the College of Medicine contains about 2,500 specimens. Nearly every variety of pathological lesion is represented and fresh material is regularly received from the affiliated hospitals. From the autopsies performed by the staff, averaging one hundred per year, much valuable material is obtained. The museum is an important and necessary adjunct to the teaching of pathology and of clinical medicine.

The anatomical museum consisting of models, charts, and mounted specimens is housed in the quarters of the department of anatomy, where it is readily accessible to the students of the department.

Journal Club.—The members of the Laboratory Staff conduct a Journal Club which meets bi-weekly.

SCHOLARSHIPS AND LOAN FUNDS

Student Loan Fund.—This is a private foundation to aid students to complete their college work in residence at the University—a private enterprise administered by the Board of Regents. The present donors are John A. Waddell of Kansas City, Mo.; John R. Webster of Omaha; William G. Whitmore of Lincoln, $1,000 each; and Mrs. A. E. Carter of New York City, $500. Applications should be addressed to the Finance Secretary of the Board of Regents.

Scholarships.—Scholarships are awarded in the various departments in return for students’ assistance. Applications for scholarships should be made to the Dean or Chairmen of departments.

Jetur Riggs Conkling and Jennie Hanscom Conkling Foundation.—The will of the late Clementine C. Conkling provides for the creation of a Trust to be known as the “Jetur Riggs Conkling and Jennie Hanscom Conkling Foundation,” the income of which shall be used
by the Regents of the University of Nebraska in providing scholarships for deserving medical students. Scholarships may be awarded only after the close of the students' first year in the Medical School.

Under the stipulations of the Trust, students who have completed the freshman medical year in good standing may apply for a scholarship. Scholarships will not exceed the sum of two hundred dollars per year. Applications for scholarships should be addressed to the Dean.

Omaha Medical College Foundation.—This foundation, created in April, 1921, was established largely through contributions received from former professors in the Omaha Medical College. The object of the foundation is to promote the study of medicine and to provide for medical research in the University of Nebraska College of Medicine and to assist worthy students by scholarships, gifts, and loans. The principal of this fund exceeds $10,000. Only the income may be disbursed. Students applying for benefits under this fund should file a written application with the Dean.

COURSES OF STUDY

The course of study outlined is constructed in accordance with the recommendations of the Council on Medical Education of the American Medical Association and of the Association of American Medical Colleges. The experience of the best medical colleges of the country has been freely utilized. Logical sequence, relative stress, and attention devoted to studies, with economy of the students' time and energy, have been carefully weighed and considered.

UNIVERSITY DISPENSARY

1. Fifth-year students in groups are assigned in rotation to the following dispensary services:

<table>
<thead>
<tr>
<th>Service</th>
<th>Duration</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>6 weeks</td>
<td>48</td>
</tr>
<tr>
<td>Surgery</td>
<td>6 weeks</td>
<td>48</td>
</tr>
<tr>
<td>Pediatrics—New-born</td>
<td>3 weeks</td>
<td>24</td>
</tr>
<tr>
<td>Ear, nose, and throat</td>
<td>3 weeks</td>
<td>24</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>3 weeks</td>
<td>24</td>
</tr>
<tr>
<td>Obstetrics—Neurology</td>
<td>3 weeks</td>
<td>24</td>
</tr>
<tr>
<td>Dermatology—Orthopedics</td>
<td>3 weeks</td>
<td>24</td>
</tr>
<tr>
<td>Venereal</td>
<td>8 weeks</td>
<td>32</td>
</tr>
</tbody>
</table>

Total hours (two semesters) 248

New cases are assigned to two students in rotation and this assignment is retained on each subsequent visit. A complete history and physical examination is required, supplemented by special findings, treatment, and progress notes.
2. Special clinics from selected dispensary cases are held by senior staff members each morning at 11 o’clock in medicine or surgery and each afternoon at 2 o’clock in one of the specialties. All fifth-year students not on active dispensary service at these hours are required to attend. Total hours (two semesters) 136.

3. Sixth-year students, during the first semester, are assigned to regular services and during both semesters are required to select and present cases before special dispensary clinics (2). Total hours (two semesters) 170.

4. Out-calls are assigned entirely to sixth-year students and permanent records required. While on dispensary service each sixth-year student is required to submit a complete written analysis of one selected case each week.

CLINICAL CLERKSHIP

The clinical clerk service requires intensive case work under supervision, chiefly in the University Hospital. Sixth-year students are assigned for routine history, physical, laboratory, and progress notes of cases on admission and are required to submit ten detailed case reports each semester. These reports incorporate a history resumé, differential diagnosis, discussion of progress and treatment, application of anatomy, physiology, bio-chemistry, and pathology to the case, final diagnosis, prognosis, or autopsy report. Abstracts of at least six monographic or current journal references are required with each case report. Regular ward conferences are held with the attending staff.

1. Medicine, including pediatrics, nervous and mental, dermatology, etc. Total hours, 102.

2. Surgery, including urology, fractures, gynecology, orthopedics. Total hours, 102.
SUMMARY OF COURSES OF THE THIRD, FOURTH, FIFTH, AND SIXTH YEARS

THIRD YEAR

First Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Character</th>
<th>Total Hours</th>
<th>Credit Hours*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy 1</td>
<td>Gross Dissection</td>
<td>180</td>
<td>6.3</td>
</tr>
<tr>
<td>Anatomy 3</td>
<td>Embryology</td>
<td>100</td>
<td>3.6</td>
</tr>
<tr>
<td>Anatomy 4a</td>
<td>Histology</td>
<td>90</td>
<td>3.4</td>
</tr>
<tr>
<td>Pathology 1</td>
<td>Bacteriology</td>
<td>130</td>
<td>4.7</td>
</tr>
</tbody>
</table>

Total hours of semester: 500
Total credit hours: 18

Second Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Character</th>
<th>Total Hours</th>
<th>Credit Hours*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy 2a, b, c</td>
<td>Gross Dissection</td>
<td>280</td>
<td>10.4</td>
</tr>
<tr>
<td>Anatomy 4b</td>
<td>Organology</td>
<td>100</td>
<td>3.6</td>
</tr>
<tr>
<td>Anatomy 5</td>
<td>Neurology</td>
<td>120</td>
<td>4.0</td>
</tr>
</tbody>
</table>

Total hours of semester: 500
Total credit hours: 18
Total hours of third year: 1000

FOURTH YEAR

First Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Character</th>
<th>Total Hours</th>
<th>Credit Hours*</th>
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</thead>
<tbody>
<tr>
<td>Physiology 1, 2</td>
<td></td>
<td>285</td>
<td>9</td>
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<tr>
<td>Biochemistry 1, 2</td>
<td></td>
<td>238</td>
<td>7</td>
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<tr>
<td>Pathology 2</td>
<td>Serology</td>
<td>50</td>
<td>2</td>
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</tbody>
</table>

Total hours of semester: 573
Total credit hours: 18

*A “credit hour” is given for each one hour recitation or lecture which presupposes two hours of preparation, or for the equivalent of a three hour laboratory period during each of the 17 weeks of a semester.
### Second Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Character</th>
<th>Total Hours</th>
<th>Credit Hours*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine 1</td>
<td>Normal Physical Diagnosis</td>
<td>45</td>
<td>1.4</td>
</tr>
<tr>
<td>Pharmacology 3, 4...</td>
<td></td>
<td>187</td>
<td>5.4</td>
</tr>
<tr>
<td>Pathology 3</td>
<td>General Pathology</td>
<td>220</td>
<td>7.0</td>
</tr>
<tr>
<td>Pathology 4</td>
<td>Laboratory Diagnostic</td>
<td>52</td>
<td>1.6</td>
</tr>
<tr>
<td>Obstetrics 1</td>
<td>Physiology</td>
<td>34</td>
<td>0.7</td>
</tr>
<tr>
<td>Medicine 2</td>
<td>Symptomatology</td>
<td>34</td>
<td>1.0</td>
</tr>
<tr>
<td>Pediatrics 1</td>
<td>Physical Diagnosis</td>
<td>17</td>
<td>0.5</td>
</tr>
<tr>
<td>Nerv. and Ment. 1a</td>
<td>General Psychology</td>
<td>14</td>
<td>0.4</td>
</tr>
</tbody>
</table>

Total hours of semester: 603
Total credit hours: 18
Total hours of fourth year: 1176

### Fifth Year

#### First Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Content</th>
<th>Total Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal Medicine 3</td>
<td>Physical Diagnosis</td>
<td>34</td>
</tr>
<tr>
<td>Internal Medicine 5</td>
<td>Lecture and Quiz</td>
<td>51</td>
</tr>
<tr>
<td>Internal Medicine 10a</td>
<td>Hospital Clinics</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 1</td>
<td>Lecture and Quiz</td>
<td>51</td>
</tr>
<tr>
<td>Surgery 9a</td>
<td>Hospital Clinics</td>
<td>17</td>
</tr>
<tr>
<td>Pediatrics 2</td>
<td>Communicable Diseases</td>
<td>17</td>
</tr>
<tr>
<td>Obstetrics 2</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Gynecology 5</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Pathology 5</td>
<td>Clinical Pathology</td>
<td>119</td>
</tr>
<tr>
<td>Nervous and Mental 1b</td>
<td>Neurology</td>
<td>17</td>
</tr>
<tr>
<td>Nervous and Mental 3</td>
<td>Psychiatry</td>
<td>17</td>
</tr>
<tr>
<td>Rhino-Laryngology 1</td>
<td></td>
<td>22</td>
</tr>
<tr>
<td>Ophthalmology 1</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Otology 2</td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>Dispensary</td>
<td>Medicine and Surgery</td>
<td>62</td>
</tr>
</tbody>
</table>

Total: 506

* A "credit hour" is given for each one hour recitation or lecture which presupposes two hours of preparation, or for the equivalent of a three hour laboratory period during each of the 17 weeks of a semester.
### FIFTH YEAR

#### Second Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Content</th>
<th>Total Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine 4</td>
<td>Physical Diagnosis</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 6</td>
<td>Lecture and Quiz</td>
<td>51</td>
</tr>
<tr>
<td>Medicine 12a</td>
<td>Hospital Clinic</td>
<td>17</td>
</tr>
<tr>
<td>Medicine 16</td>
<td>Medical Sociology</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 2</td>
<td>Lecture and Quiz</td>
<td>51</td>
</tr>
<tr>
<td>Surgery 8a</td>
<td>Minor surgery</td>
<td>10</td>
</tr>
<tr>
<td>Surgery 11a</td>
<td>Hospital Clinic</td>
<td>17</td>
</tr>
<tr>
<td>Pediatrics 3</td>
<td>Infant Feeding</td>
<td>34</td>
</tr>
<tr>
<td>Obstetrics 3</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Nervous and Mental 2</td>
<td>Neurology</td>
<td>17</td>
</tr>
<tr>
<td>Nervous and Mental 4</td>
<td>Psychiatry</td>
<td>17</td>
</tr>
<tr>
<td>Gynecology 6</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Therapeutics 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urology 1</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Dispensary</td>
<td></td>
<td>186</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>553</strong></td>
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</tbody>
</table>

### SIXTH YEAR

#### First Semester

<table>
<thead>
<tr>
<th>Course</th>
<th>Content</th>
<th>Total Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine 8</td>
<td>Public Health</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 11a</td>
<td>Hospital Clinic</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 11b</td>
<td>Clinical Clerk</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 11c</td>
<td>Ward Walk</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 3</td>
<td>Clinical Anatomy</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 5</td>
<td>Fractures</td>
<td>32</td>
</tr>
<tr>
<td>Surgery 10a</td>
<td>Hospital Clinic</td>
<td>34</td>
</tr>
<tr>
<td>Surgery 10b</td>
<td>Clinical Clerk</td>
<td>34</td>
</tr>
<tr>
<td>Surgery 10c</td>
<td>Ward Walk</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 13</td>
<td>Anesthesia (assignment)</td>
<td></td>
</tr>
<tr>
<td>Pediatrics 4</td>
<td>Seminar</td>
<td>17</td>
</tr>
<tr>
<td>Obstetrics 4</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Nervous and Mental 5</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Orthopedics 1</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Dermatology 1</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Therapeutics 2</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Therapeutics 3</td>
<td>X-Ray, etc.</td>
<td>17</td>
</tr>
<tr>
<td>Urology 2</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>Pathology 6a</td>
<td>Necropsy conference</td>
<td>17</td>
</tr>
<tr>
<td>Dispensary</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>542</strong></td>
</tr>
</tbody>
</table>
South Laboratory Building occupied by Biochemistry, Physiology-Pharmacology, and Dispensary

The University Hospital contains one hundred thirty beds in ward group: The logical department is provided with modern equipment. The operating suite is of complete X-ray department. Wide porches both to the north and south provide of teaching unit with every convenience for the comfort and safety of the patients; Board of Regents of the University and is operated in connection with the Co
University Hospital

North Laboratory Building occupied by Anatomy-Pathology and Bacteriology

Units of sixteen beds each and adequate isolation rooms. A commodious patho-

m the fifth floor with north light and is connected with recovery rooms and a

out-door accommodations for over fifty patients. The hospital is a complete

s. The University Hospital is entirely under the control and government of the

lege of Medicine.
### Course Content and Total Hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Content</th>
<th>Total Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine 7</td>
<td>Tropical Medicine</td>
<td>17</td>
</tr>
<tr>
<td>Medicine 9</td>
<td>Life Insurance</td>
<td>8</td>
</tr>
<tr>
<td>Medicine 13a</td>
<td>Hospital Clinics</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 13b</td>
<td>Clinical Clerk</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 13c</td>
<td>Ward Walk</td>
<td>17</td>
</tr>
<tr>
<td>Medicine 14</td>
<td>Seminar</td>
<td>34</td>
</tr>
<tr>
<td>Medicine 15</td>
<td>Nursing</td>
<td>10</td>
</tr>
<tr>
<td>Surgery 4</td>
<td>Clinical Anatomy</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 6</td>
<td>Fractures and Dislocations</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 7</td>
<td>Radiotherapy</td>
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</tr>
<tr>
<td>Surgery 12a</td>
<td>Hospital Clinics</td>
<td>34</td>
</tr>
<tr>
<td>Surgery 12b</td>
<td>Clinical Clerk</td>
<td>34</td>
</tr>
<tr>
<td>Surgery 12c</td>
<td>Ward Walk</td>
<td>17</td>
</tr>
<tr>
<td>Surgery 13</td>
<td>Anesthesia (assignment)</td>
<td>17</td>
</tr>
<tr>
<td>Orthopedic Surgery 2</td>
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<td></td>
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<tr>
<td>Therapeutics 5</td>
<td>Historical Medicine</td>
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</tr>
<tr>
<td>Dermatology 2</td>
<td>Syphilis</td>
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<tr>
<td>Pathology 6b</td>
<td>Necropsy Conference</td>
<td>17</td>
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<tr>
<td>Medical Jurisprudence 1</td>
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<td>12</td>
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<tr>
<td>Nervous and Mental 6</td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>Obstetrics 7</td>
<td></td>
<td>17</td>
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<tr>
<td>Pediatrics 5</td>
<td>Nervous System</td>
<td>8</td>
</tr>
<tr>
<td>Ophthalmology 3</td>
<td>Seminar (elective)</td>
<td>8</td>
</tr>
<tr>
<td>Pathology 8</td>
<td>Tumors (elective)</td>
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<tr>
<td>Dispensary</td>
<td>Assignment</td>
<td>68</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>515</strong></td>
</tr>
</tbody>
</table>

### ANATOMY

Professors Poynter (*Chairman*), Willard, Associate Professor Latta, Doctors Weinberg, Grodinsky, Best, Assistants

In this department instruction is given in gross anatomy, histology, embryology, and neurology. The work of the department extends thru the third year.

All instruction is based on laboratory work carried out under the supervision of the staff. Lectures covering subjects of broad morphological significance are given before the entire class but for the discussion of details, in conjunction with laboratory work, the class is subdivided into small groups. Every effort is made to correlate the work in gross and microscopic anatomy.
1, 2. Gross Anatomy.—Study of the human body with complete dissection in the laboratory (1, upper; 2a, head and neck; 2b, torso; 2c, lower). The work is so arranged as to insure proficiency in technique as well as a proper understanding of the subject. Lectures, conferences, and laboratory—460 hours.

3. Embryology.—Brief survey of the fundamental facts of vertebrate development and their application to the problem of human morphogenesis and histogenesis. The work on general development is based on the study of the chick and pig; in organology this material is largely supplemented with human tissues. Recitations, lectures, and laboratory—100 hours.

4a. Histology.—A systematic study is made of typical preparations illustrating the microscopic structure of the various fundamental tissues of the body. These are furnished ready for study, except in a few cases where fresh and teased preparations are used. Human tissues are largely used, supplemented by other mammalian tissues, especially where characteristic structure is better shown in that form. Lectures, quizzes, and laboratory—90 hours.

4b. Organology.—The application of histological methods to the study of the organ systems of the body. An individual loan collection representing the best obtainable human material is furnished each student. This is supplemented by other mammalian material and a large number of special demonstrations. The blood-forming organs and nervous system including sense organs are included in other courses. Lectures and laboratory—100 hours.

5. Neurology.—The gross and microscopic anatomy of the nervous system including sense organs. Study is made of the human brain by means of gross dissection, gross and microscopic sections, gross and microscopic study of the eye, and other sense organs by specially prepared demonstrations. Text and lectures aim to integrate the details of laboratory study into functional systems applicable to later physiological and clinical studies. Lectures and laboratory—120 hours.

6. Graduate Courses.—Facilities are available for research on special problems within the field of the department, such work leading to graduate degrees under the rules of the Graduate College of the University.

Note—All elective courses must be specially arranged for; time and credit to be arranged for at time of registration.

BIOCHEMISTRY

Professors Cutter (Chairman), Morgulis, Doctor Beber, Mr. Barkus, Assistants

The aim of the instruction in Biochemistry is to acquaint the student with the elementary facts of this science with special refer-
ence to their application to the problems of clinical medicine. Much stress is laid on training in the necessary technique and the laboratory work affords the students ample opportunity to learn the theory and practice of various biochemical methods.

To further supplement the elementary instruction advanced courses of study are offered to meet the needs of those who desire to extend their study and research in the application of the principles and methods of biochemistry to problems of both clinical and scientific medicine.

The courses given in the Department of Biochemistry presuppose preparation in inorganic, in organic, and in analytical chemistry, and are designed:

A. To give fundamental training in physiological chemistry as required in the regular curriculum of the medical student.

B. To afford students, not candidates for the degree of Doctor of Medicine, the means for obtaining the necessary credits for the degrees of A.M. and Ph.D. All students who are candidates for a degree are expected to attend Courses 1 and 2, unless the content of these courses has been covered in an acceptable manner elsewhere.

C. To extend the facilities of the laboratory for special work in selected topics to physicians and students independently of the requirements for a degree.

1. Physical Chemistry.—In this course the principles of physical chemistry are studied from the point of view of their bearing upon physiological problems. First semester, fourth year, first six weeks, five conferences and nine hours of laboratory exercise a week. Total 84 hours.

2. Biological Chemistry.—This is a continuation of Course 1, and is divided into two parts: (a) descriptive biochemistry, dealing with the composition of biological materials (living matter and food-stuffs), and (b) dynamic biochemistry, dealing with the action of enzymes, dietetics, metabolism, urine excretion. Apart from the different biochemical methods employed in the practical exercises, a number of metabolism experiments carried out by the students is an important feature of the course. First semester, fourth year, remaining eleven weeks, five conferences and nine hours laboratory work a week. Total 154 hours.

3. Special Topics in Chemical Pathology.—Laboratory and conference work on special topics or methods selected to meet the needs of physicians and advanced students. Hospital cases and normal individuals are experimentally studied with reference to both the normal and pathological chemical conditions of blood, urine, and metabolism. Topics and hours are arranged individually.
4. Research in Biochemistry.—Subjects for investigation and hours to be arranged individually.

**CLINICAL INVESTIGATION**

Professor Dunn (Chairman), Dr. Rubnitz, Mr. Herrmann, Assistants

This department has supervision over a special laboratory designed and equipped to pursue the investigation of problems allied to clinical medicine. The facilities of the department are available to students in the sophomore year and continuing into the intern and post-graduate years. Students are advised not to elect the work of this department unless they can devote a major portion of their elective time for at least two years. Courses are offered as follows:

1. **Seminar.—** (For undergraduate students.) A conference course dealing with recent developments in clinical investigation; a study of the literature with journal reports and conferences and a general view of the applications of the methods of medical research to clinical problems. Limited to 25 students. Elective. Two hours weekly. 23 hours. Second semester, fourth and fifth years.

2. **Case Investigation.**—The laboratory investigation of some phase of clinical medicine on a topic assigned by the department. Cases in the University Hospital and Out-patient Service will be utilized. The student must present an acceptable thesis covering the completion of the assigned investigation. Elective. Open to students and graduates who have had adequate preliminary training.

3. **Graduate Investigation.**—The facilities of the laboratory will be offered under the supervision of the head of the department to graduate students for the investigation of clinical problems, involving particularly the biochemical and physiological methods of investigation; investigation to be assigned and undertaken in conference with head of department.

**DERMATOLOGY AND SYPHILOLOGY**

Professor Schalek (Chairman), Doctor Tomlinson, Assistants

A thorough foundation in dermatology and syphilology is laid by lectures, quizzes, and demonstrations. At the University Dispensary the students are brought in personal contact with patients of whom they take entire care under the supervision of the attending physician. A large and carefully selected collection of plates and photographs is available for lantern use.

1. **Dermatology.**—Lantern demonstrations of the various skin lesions, together with lectures and recitations upon their etiology, pathology, and treatment. Total 34 hours. First semester, sixth year.
2. Dermatology and Syphilology.—Lectures on syphilis comprising all late developments in bacteriology, laboratory tests, and therapeutics. Every phase and stage of syphilis is reviewed to give the students a thorough general understanding of the disease. A weekly clinic at the University Hospital. Demonstration of patients, discussion of treatment. Total 12 hours. Second semester, sixth year.

3. Dispensary.—Fifth and sixth years. (See page 28.)

INTERNAL MEDICINE

Professors Crummer (Chairman), W. O. Bridges, Milroy, (Williams), Associate Professors Banister, E. L. Bridges, Assistant Professors Bliss, Goetz, Anderson, Pratt, Conlin, Doctors Allen, Hall, W. Thompson, Mason, Niehaus, Moser, Gerrie, Moody, Prichard, Rubnitz, Murray, Simmons, C. Thompson, MacQuiddy, Stastny.

1. Physical Diagnosis.—History taking and methods of physical examination. Examination of the heart and lungs follows closely the methods recommended in circulars 20 and 21 W.D., S.G.O. 1917. The class is divided into sections of not more than twelve and, for practical work, each section is further divided into groups of three. The moving picture, The Diagnosis of Tuberculosis, produced by the Instruction Laboratory of the Army Medical School, is shown in this course. Total 45 hours. Second semester, fourth year, one hour quiz, two hours demonstration and practice.

2. Principles of Medicine.—Lecture and quiz course. The essential principles of medicine, the physiology and clinical interpretation of some of the more common symptoms. Two hours weekly. Total 34 hours. Second semester, fourth year.

3. Physical Diagnosis.—Class is divided into groups, each with its instructor. The groups are so alternated that every student comes in contact with each instructor. Patients are selected both from the dispensary and the hospital, and an effort is made to follow as closely as possible the quiz work in junior medicine. In proper sequence the modifications of physical examinations, essential in pediatrics, are shown. Two hour clinic. Total 34 hours. First semester, fifth year.

4. Physical Diagnosis.—Course 3 continued. Two hours clinic. Total 34 hours. Second semester, fifth year.

5. Internal Medicine.—This course consists of didactic and quiz work. The entire class is met twice each week in formal lecture, supplemented by at least six monographic or journal references on the subject presented. The class is divided into four sections for one or more quizzes each week, covering textbook assignment and
lecture material of the week preceding. Three hours weekly. Total 51 hours. First semester, fifth year.

6. Internal Medicine.—Course 5 continued. Three hours weekly. Total 51 hours. Second semester, fifth year.

7. Tropical Medicine.—Distribution, etiology, diagnosis, and treatment of such tropical diseases as are of practical importance to American physicians. The epidemiology and epidemiology of such diseases with the general and special sanitary measures adapted to the prevention, control, and suppression of the same. One lecture a week. Total 17 hours. Second semester, sixth year.

8. Sanitation and Public Health.—(See Pathology 7.)

9. Life Insurance Examinations.—The nature and growth of life insurance; elementary principles of life insurance; duties and responsibilities of examiners; influence of different diseases, heredity, occupation, and habits on expectancy of life; proper technic in examining applicants for life insurance. One hour. Total 8 hours. Second semester, sixth year.

   a. University Hospital. Total 17 hours.
   b. Clinical Clerk. Total 34 hours.
   c. Ward Walk. Total 17 hours.
   d. Dispensary. Total 31 hours.

11. Clinics.—First semester. Sixth year.
   a. University Hospital. Total 34 hours.
   b. Clinical Clerk. Total 34 hours.
   c. Ward Walk. Total 17 hours.
   d. Dispensary. Total 34 hours.

   a. University Hospital. Total 17 hours.
   d. Dispensary. Total 93 hours.

   a. University Hospital. Total 34 hours.
   b. Clinical Clerk. Total 34 hours.
   c. Ward Walk. Total 17 hours.
   d. Dispensary. Total 34 hours.


15. Nursing.—Practical demonstrations in nursing covering method of handling the sick, bathing, changing bed linen, application of heat and cold, poultices, enemata, tube feeding, general principles of nursing service with ethics of nursing. Total 10 hours. Second semester, sixth year.
16. Medical Sociology.—Social aspects of medicine. Designed to acquaint medical students with the environmental conditions affecting the diagnosis and treatment of disease; the preparation of social histories, and the use of social resources in rural and urban communities. 17 hours. Second semester, fifth year.

MEDICAL JURISPRUDENCE

Mr. Thomas, Mr. Hascall


NERVOUS AND MENTAL DISEASES

Professor Young (Chairman), Assistant Professor Wigton, Doctors Jenkins, Bennett, Assistants

The course in nervous and mental diseases which extends throughout the junior and senior years aims primarily at giving the student the ability to make a comprehensive neurological or psychiatric examination of any patient. This is held to be of essential importance and implies a working knowledge of the anatomy and physiology of the nervous system and of the symptoms resulting from pathological conditions affecting the principal centers and tracts. Secondarily, thru the rich clinical material of the University Hospital and the psychiatric ward of the Douglas County Hospital it gives ample opportunity for first hand contact with cases illustrative of the chief types of organic and functional nervous diseases and of the psychoses.

1a. Psychology.—A course in medical psychology leading directly to psychiatry. Total 14 hours. Second semester, fourth year.

1b. Neurology.—Lectures and quiz-lectures covering method of case taking, etiology, pathology, symptomatology, and treatment of the organic and functional nervous diseases. 17 hours. First semester, fifth year.

2. Neurology.—Course 1 continued. 17 hours. Second semester, fifth year.

3. Psychiatry.—Lectures and quiz-lectures on the psychoses and feeble-minded states; etiology, symptomatology, and treatment. 17 hours. First semester, fifth year.

4. Psychiatry.—Course 3 continued. 17 hours. Second semester, fifth year.
5. Clinics at University Hospital and Psychiatric Ward of Douglas County Hospital.—Case histories presented by students at clinics; demonstration of neurological and psychiatric disease entities; discussion and quizzes on diagnosis and treatment. Seventeen two-hour periods. First semester, sixth year.


7. Dispensary.—Fifth and sixth years. (See page 28.)

OBSTETRICS AND GYNECOLOGY

Professor Pollard (Chairman), Assistant Professor Taylor, Doctors Waters, Sage, Moon

The instruction in diseases of women consists largely of practical demonstrations. The dispensary clinic, held at the University Free Dispensary, is regarded as a most important part of the clinical teaching. It is in these clinics that the student is trained in clinical diagnosis and where he may best be instructed in principles of treatment. The University Hospital affords abundant opportunity for the assignment of obstetric cases to members of the fifth- and sixth-year classes under direction. During such attendance the student is excused from other college exercises. Under direction and in presence of the professor or one of his assistants, he makes examination, both by abdominal and vaginal palpation, suggests diagnosis, studies the progress of labor and in case operative procedure is necessary, witnesses and assists at operations. Clinics are held at which students are taught antepartum diagnosis. Written reports of all clinical work are required and each student must have reported twelve cases of confinement before coming up for graduation.

1. The Physiology of Pregnancy, Labor, and the Puerperium.—Hygiene and conduct of pregnancy, normal labor, and puerperium and the physiology and the care of the new-born child. Total 34 hours. Second semester, fourth year.

2. Pathology of Pregnancy, Labor, Puerperium, and of New-born Child.—Total 34 hours. First semester, fifth year.


4. Obstetrics.—The hemorrhages, antepartum, intrapartum, and postpartum. The toxemias. Review of use of forceps with special application. Total 34 hours. First semester, sixth year.

5. Gynecology.—The subject is covered by didactic lectures and recitations. These are supplemented by lantern demonstrations,
instruments, casts, and pathological specimens. Total 17 hours. First semester, fifth year.


7. **Gynecology.**—Course 4 continued. Total 17 hours. Second semester, sixth year.

8. **Dispensary**—Fifth and sixth years. (See page 28.)

**OPHTHALMOLOGY**

Professors Patton (*Chairman*), Harold Gifford, Doctors Potter, S. R. Gifford, James, Fairchild, Steinberg

1. **Ophthalmology.**—Didactic lectures in medical ophthalmology, errors of refraction, external and internal ocular diseases illustrated with slides, drawings, etc.; a course designed to meet the needs of students looking forward to general practice. Total 17 hours. First semester, fifth year.


3. **Clinical Ophthalmology.**—Class divided into sections of fifteen for two-hour clinics at the Methodist Hospital. Presentation of typical cases with discussion of symptomatology, diagnosis, and treatment. Total 8 hours. First semester, sixth year.

4. **Clinical Ophthalmology.**—Groups limited to fifteen students. Assignment of cases to individual students for study and presentation. Elective. Total 34 hours. Second semester, sixth year.

5. Operative clinics every Saturday from 2 to 4 p. m. throughout the school year to groups of not more than five students. Elective. One period a week throughout the sixth year.


7. **Principles of Refraction.**—Diagnosis of emmetropia, subjective and objective methods presented; relation of accommodation and muscle unbalance to eye strain. Elective. Total 6 hours. First semester, sixth year.

8. Applied refraction and retinoscopy to groups of not more than four students. Elective. Total 4 hours. First semester, sixth year.

**ORTHOPEDIC SURGERY**

Professor Lord (*Chairman*), Doctors Schrock, Johnson

1. **Orthopedic Surgery.**—Diseases of bones and joints, synovial membranes, and bursae. Congenital, acquired, and disease producing deformities. Prevention of deformities and dystrophies with
principles of treatment. Illustrated by photographs, slides, etc. One hour. Total 17 hours. First semester, sixth year.

2. Orthopedic Surgery.—One hour clinic and quiz. University Hospital and Dispensary. Total 17 hours. Second semester, sixth year.

OTOTOLOGY, RHINOLOGY, AND LARYNGOLOGY
Professor Owen (Chairman), Assistant Professor Lemere, Doctors Knodle, Potts, Callfas, Rubendall, Wherry, J. C. Davis, D. R. Owen, Cassidy, Hansen

1. Diseases of the Nose, Throat, and Larynx.—Physiology, use of instruments, and general principles of pathology, diagnosis and treatment. Two hours weekly. Total 22 hours. First semester, fifth year.


3. Dispensary.—Fifth and sixth years. (See page 28.)

PATHOLOGY AND BACTERIOLOGY
Professors Eggers (Chairman), Keegan, Associate Professor Myers, Doctors Weinberg, Moody, Benthack, Miss Wyandt, Assistants

1. Medical Bacteriology.—A lecture and laboratory course on the cultural characteristics, pathogenic properties, etc., of bacteria in general, with special reference to those of importance in disease. Total 130 hours. First semester, third year.

2. Serology.—Course 1 continued. Lecture and laboratory course on the principles of infection and immunity. Total 50 hours. First semester, fourth year.

3. General Pathology.—A lecture and laboratory course on the study of general disease processes. It comprises: a study of the general principles of pathology; a study of disease processes in detail, in classroom and laboratory. 140 hours laboratory, 80 hours class work. Second semester, fourth year.

4. Laboratory Diagnostic Methods.—A study of the technique and significance of clinical laboratory procedures. Total 52 hours: 39 hours laboratory, 13 hours class work. Second semester, fourth year.

5. Clinical Pathology.—A study of the pathological processes affecting systems and organs. Analysis of necropsy and surgical case reports with fresh, museum, and microscopic specimens. Total
119 hours: 85 hours laboratory, 34 hours lecture. First semester, fifth year.

6a. Clinical-Pathology Conferences.—Postmortem case analysis in co-operation with clinical staff and departments of anatomy, physiology, and biochemistry. Presentation of specimens, microscopic sections, photographs, lantern slides. Total 17 hours. First semester, sixth year.

6b. Clinical-Pathology Conferences.—Course 6a continued. Total 17 hours. Second semester, sixth year.

7. Public Health.—A course in public health and sanitation, with special reference to the problems and methods of this work, as applied both to urban and rural conditions. Thirty-four hours class work. First semester, sixth year.

8. Pathology of Tumors.—An elective course for the study of fresh and fixed tumor material, gross and microscopic, with emphasis on diagnosis and clinical course. Total 24 hours. Second semester, sixth year.

9. Necropsies.—Two fifth-year students and two sixth-year students (clinical clerks) are assigned to each necropsy to assist and submit detailed report.

10. Special Work and Research.—Work for specially qualified students, either in advanced routine laboratory procedures, or in special problems.

PEDIATRICS

Professor McClanahan (Chairman), Assistant Professors Hamilton, Moore, Doctors Iwerson, Bantin, Eldridge, Treynor

1. Physical Diagnosis.—Growth and development, diseases of circulation. Lectures and clinics. Total 17 hours. Second semester, fourth year.

2. Communicable Diseases.—Total 17 hours. First semester, fifth year.

3. Infant Feeding—Nutrition—Diseases of Metabolism.—Total 34 hours. Second semester, fifth year.

4. Seminar.—Subjects reviewed with case demonstrations. Total 17 hours. First semester, sixth year.

5. Diseases of Nervous System and Tuberculosis.—Lectures and clinics. Total 8 hours. Second semester, sixth year.

6. Dispensary.—Fifth and sixth years. (See page 28.)
Professor Guenther (Chairman), Associate Professor Cope, Assistants

The combined course in physiology and pharmacology is a study of vital phenomena presented with special reference to the requirements of medical students. The general aim in imparting information is to train the students in differentiating physiological facts from inferences; in the acquisition of a careful experimental technic; in the cultivation of a capacity for independent observation, and, in general, in supplying an intimate knowledge of physiological and pharmacological processes to serve in establishing a rational basis for more advanced medical courses.

1. General Course in Physiology.—Lectures, conferences, quizzes, preparation of theses, assigned reading, and the preparation of abstracts from current literature. Total 85 hours. First semester, fourth year.

2. Laboratory Course in Physiology.—Must accompany or be preceded by Course 1. Total 200 hours. First semester, fourth year.

3. Didactic Pharmacology.—Course 1 continued. The action of drugs studied by means of lectures, conferences, demonstrations, and quizzes. Constant reference to the results obtained in the laboratory. Prescription writing. Five hours a week throughout the semester. Total 85 hours. Second semester, fourth year.


5. Elective Courses.—Physiology and Pharmacology of special interest leading to research. Arranged as to content and time by consultation with the chairman of the department. Designed for candidates for advanced degrees, for practitioners, and for special students.

SURGERY

Professor Jonas (Chairman), Clinical Professors B. B. Davis, Summers, Kennedy, Assistant Professors Brown, Hull, Rich, Roeder, Doctors Quigley, Nilsson, Keegan, Herbert Davis, Weinberg, A. D. Davis, McAvin, Miller, Grodinsky.

The course in surgery aims to give the students a thorough understanding of the principles of surgical pathology, surgical diagnosis,
and rational treatment and does not attempt in the undergraduate courses the development of surgical operative technic. Minor surgical technic is taught in the dispensary and clinics, including numerous practical exercises in surgical asepsis, and the student is prepared to perform such operations as would come to the practitioner as emergencies or in the course of general work. For surgical courses leading to general surgery the student is referred to graduate courses which may be arranged by consultation with the chairman of the department.

1. **Principles of Surgery.**—This course consists of didactic and quiz work. The entire class is met twice each week in formal lecture, supplemented by at least six monographic or journal references on the subject presented. The class is divided into four sections for one or more quizzes each week, covering textbook assignment and lecture material of the week preceding. Three hours weekly. Total 51 hours. First semester, fifth year.

2. **Principles of Surgery.**—Course 1 continued. Three hours weekly. Total 51 hours. Second semester, fifth year.

3. **Clinical Anatomy.**—One hour. Total 17 hours. First semester, sixth year.

4. **Clinical Anatomy.**—Course 3 continued. One hour. Total 17 hours. Second semester, sixth year.

5. **Fractures and Dislocations.**—A lecture, quiz, and demonstration course on fractures and dislocations. X-ray diagnosis with application of bandages and casts. Two hours. Total 32 hours. First semester, sixth year.

6. **Fractures and Dislocations.**—Course 5 continued. Practical work in application of plaster casts. One hour. Total 17 hours. Second semester, sixth year.

7. **Radiotherapy.**—Presentation of cases under radium treatment. Types of cases amenable to radiotherapy with emphasis upon tumor pathology. Total 8 hours. Second semester, sixth year.

8a. **Minor Surgery.**—Principles of fixation as used in surgery. Application of bandages, plaster casts, etc., with methods. The handling of the patient. Surgical equipment, instruments, ligatures, dressings, preparation of operating room, etc. Total 10 hours. Second semester, fifth year.

8b. **Experimental Surgery.**—A course limited to six sophomore students each year who will continue experimental work until graduation. Admission to the course will be by application, and students will be selected from the list of applicants by the department of surgery. The work of the second year covers the technic of
animal experimentation. In the third and fourth years students pursue a research problem under direction of the department. Thesis required.

9. Clinics.—First semester, fifth year.
   a. University Hospital. Total 17 hours.
   d. Dispensary. Total 31 hours.

10. Clinics.—First semester, sixth year.
    a. University Hospital. Total 34 hours.
    b. Clinical Clerk. Total 34 hours.
    c. Ward Walk. Total 17 hours.
    d. Dispensary. Total 34 hours.

    a. University Hospital. Total 17 hours.
    d. Dispensary. Total 93 hours.

    a. University Hospital. Total 34 hours.
    b. Clinical Clerk. Total 34 hours.
    c. Ward Walk. Total 17 hours.
    d. Dispensary. Total 34 hours.

All surgical clinics are held at University Hospital unless otherwise noted.

13. Anesthesia.—Principles and practice of anesthesia. Demonstrations and practical work in anesthesia in University Hospital under direction of hospital anesthetist. First and second semesters, fifth and sixth years, on assignment.


**THERAPEUTICS**

Assistant Professors Goetz (Chairman), Ballard

The courses of this department follow directly those offered by the department of pharmacology. The following courses are offered with the object of fixing the practical application of pharmacological reasoning.

1. Clinical Therapeutics.—Necessity of definite plans of treatment based upon logical reasoning shown in the more important diseases. Direct application of all forms of therapeutic aid. In clinics special attention paid to analysis of cases for therapeutic indications. Two hours clinic and quiz. Total 34 hours. Second semester, fifth year.

2. Clinical Therapeutics.—Course 1 continued. Total 34 hours. First semester, sixth year.
3. Therapeutics.—X-ray, radium, ultra-violet light, electro-therapy. Lectures and demonstrations. Total 17 hours. First semester, sixth year.

4. Therapeutics.—Massage, hydro-therapy, and mechano-therapy. Lectures, demonstrations, and clinics. Total 17 hours. First semester, sixth year.

5. Therapeutics.—The evolution of drug and non-drug therapy. Lectures emphasizing the historical development of therapeutics with discussion of the theory and practice of Thompsonian medicine, Eclectic medicine, Homeopathy, suggestive therapeutics, etc. Total 17 hours. Second semester, sixth year.

UROLOGY

Professor Edwin Davis (Chairman), Doctors Stearns, Martin, Ross, Ravitz

1. Urology.—Weekly lecture, one hour, devoted to anatomy and pathology of urogenital tract. Total 17 hours. Second semester, fifth year.

2. Clinic.—Weekly clinic, one hour, devoted to diagnosis and surgery of diseases of the urogenital tract. Total 17 hours. First semester, sixth year.

3. Elective Course.—Limited to six. Urological cases in the wards are assigned to the students for diagnosis. Instruction in laboratory methods, cystoscopy, and ureteral catheterization.
   a. First semester, sixth year.
   b. Second semester, sixth year.

4. Dispensary.—Fifth and sixth years. (See page 28.)
REGISTER OF STUDENTS, 1924-25
In Omaha
SIXTH YEAR

Abel, Arthur R.................................Vermillion, S. D.
Allen, Edgar Vannice.......................Cozad
Anderson, Harley Eric......................Omaha
Bennett, Thomas Wade......................Beaver Crossing
Beymer, Charles Bishop....................Rydal, Kans.
Bilon, Louis V...............................Grand Island
Brehm, Paul Albert.........................Lincoln
Buenafe, B. L.................................Dolores, P. I.
Burnett, Francis K..........................Clarinda, Ia.
Buzza, Mildred...............................Council Bluffs, Ia.
Carveth, Walter William..................Lincoln
Cloyd, Augustus D.........................Omaha
Crowder, Earl R.............................Elk Point, S. D.
Custer, Lawrence.........................Fremont
Davis, Dallas Dee.........................Adams
Deal, Edwin Perle.........................St. Francis, Kans.
Deering, Dave N.............................Sutton
Dingman, Cecil Walter....................Lincoln
DiStefano, Carmelo.........................Hamilton, N. Y.
Doty, David A..............................Beaver Crossing
Drummond, Donald Lloyd...................Lincoln
Edwards, Albert C.........................Omaha
Fahrenbruch, Frederick Donald............Cubertson
Farner, Bennie Raymond...................Stuart
Folsom, Clarence Hugo...................University Place
Forney, Lester Wayne.....................Daykin
Frary, Reginald Ames......................Auburn
Furnish, Richard Douglas................Kansas City, Mo.
Gibbon, William H.........................Dunbar
Gilligan, John P............................O'Neill
*Gilmore, James Walker....................Murray
Grau, Eugene C.............................Omaha
Green, Carl Raymond......................McCool Junction
Grower, Julius H............................Columbia, Mo.
Hansen, George M............................Omaha
Hartford, Thomas James...................Valley
Hull, Eunice Ruth.........................Central City
Iriz, Gordon H..............................Lynch
Johnson, Chester Frederick..............Omaha

* Deceased.
Kintner, Arthur Rue ........................................ Weeping Water
Kroehler, Robert Andrew .................................. Plattsmouth
Kuhlmann, Frederick William ................................. Pawnee City
Lawson, Homer C ........................................ Omaha
Lee, Robert Milton ........................................ Arcadia
Lewis, George Everie ........................................ Lirrux
Light, Samuel Emlin ......................................... Sidney
Lovejoy, Ferold D ........................................ Omaha
Lundgren, Rupert Walter ..................................... York
McDaniel, Virgil Sprague .................................. Nebraska City
McGee, John W ................................................ Cando, N. D.
McMeekin, Hugh Ralston .................................... Shelby
McMillan, John Harold ...................................... Hunnewell, Mo.
Matson, Reuben C ........................................ Bertrand
Moe, Leonard Nicholas ...................................... Dell Rapids, S. D.
Morton, Herschel Burdette ................................ Seward
Munger, Irvia Clarence ...................................... Lincoln
Murphy, Rex Leo ............................................... Bethany
Nelson, William Newton ..................................... Holdrege
Nicholson, Clyde Gordon .................................... Omaha
Pelikan, Edward Robert ...................................... David City
Petersen, Emil Carl ........................................... Dannebrog
Petersen, Magnus Christian ................................ Blair
Peterson, Theodore August ................................... Overton
Phillips, Herbert Lester ...................................... Peru, Ill.
Phillips, Robert Alan ......................................... Elk Point, S. D.
Powell, Lyle Stephenson .................................... Douglas, Wyo.
Rabkin, Israel ................................................ Brooklyn, N. Y.
Racines, Juan Ysabelo ....................................... Cagayan, Misamis, P. I.
Ready, Frank L ................................................ Hartington
Reed, Burkett Elmer ......................................... Lincoln
Rider, Larry Dewey ........................................... Lincoln
Russell, Ralph Swisher ....................................... Lincoln
Scoins, William Harold ........................................ Cairo
Scott, John William .......................................... Ft. Morgan, Colo.
Shaw, William ................................................. Sigourney, Ia.
Sirca, Dionisie ................................................ Omaha
Smernoff, Meyer ................................................ Denver, Colo.
Smith, Austin Henry .......................................... Omaha
Steven, Robert Alexander .................................... York
Sucgang, Felipe Parco ......................................... Batan, Capiz, P. I.
Sundberg, Rudolph Herbert ................................ St. Paul, Minn.
Weaver, Ralph Lowell ........................................ Beatrice
Weber, Julius A ................................................. Bradshaw
Weymuller, Louis Ernest.......................... Omaha
Wiggins, Carry W.................................. Exeter
Wikstrom, John Floyd............................... Ponca
Wilmoth, Luther Harmon.......................... Omaha
Wilson, Donald Jasper............................... Ashland
Worden, Donald King............................... Cozad
Wright, William Elza................................ Esbon, Kans.
Zarbaugh, Guy Frederic............................. Lincoln

\textbf{FIFTH YEAR}

Albertson, Miriam Alverta.......................... Carleton
Bain, Clarence Lorimer.............................. Omaha
Barber, Theodore Melvin........................... Minneapolis, Minn.
Bennett, Clyde Rolland.............................. Omaha
Binger, Melvin William.............................. Crete
Bitzer, Donald A..................................... Fairbury
Breckenridge, Walter Reid.......................... Yuma, Colo.
Brown, Cyril Carroll................................ Fairmont
Catania, Nancy...................................... Omaha
Conner, Edwin I...................................... Glidden, Ia.
Davidson, Lawrence Leroy.......................... Edge mont, S. D.
Dixon, Chester Darwin.............................. Tekamah
Eagleton, John Theodore............................ Decatur
Eychaner, George A.................................. Omaha
Fredericks, George Matthew......................... Minneapolis, Minn.
Gilfrey, Ralph Atherton............................. Arlington
Hansen, Nels Marius................................. Blair
Hawkins, Leland Potts............................... Dubois
Herrmann, Walter Wesley............................ Lincoln
Himmelfarb, Max..................................... Portland, Ore.
Hoover, Ladd........................................ Haddam, Kans.
Jefferson, Roland Alfred........................... Omaha
Joyner, Nevill....................................... Pine Ridge, S. D.
Katskee, Edwin...................................... Omaha
Kirk, Esley Joseph................................. Bloomington
Kirkegaard, Smith Christian......................... Aurora, Colo.
Koch, Lewis Alfred.................................. Cozad
Kreuger, Frederick William......................... Gilead
Kunkel, Gerald Milton............................... Harvard
Lee, Lawrence Dewey................................. Greenwood
Lucic, L. Hugo....................................... Valparaiso, Chile
Lukovsky, Joseph Frederick......................... Omaha
McClelland, Elmer Edward........................... Lincoln
McGrew, Kirby Clayton .................................. Ord
Macauley, Bernard Joseph ............................... Clearwater
Mandel, Charles ........................................ New York, N. Y.
Maxwell, Eugene Blake .................................. Omaha
Miller, Bradford Walter ................................ Omaha
Millhouse, John Howard ................................ Sumner
Newton, Raymond Alwyn ................................ Hollinger
Nielsen, Juul Christian ................................ Blair
Novak, William Fred ..................................... Howells
Oakes, Charles Willis .................................. Kirkman, Ia.
Orvedahl, Frederic William ......................... Flandreau, S. D.
O’Sullivan, Margaret Josephine .................. Omaha
Overholt, Richard Hollis .......................... Peru
Pape, Eugene William ................................ Omaha
Person, Edward Clarence ............................... Wauneta
Read, Paul Stowell .................................... Kirwin, Kans.
Robertson, George E .................................... Omaha
Robinson, Louis-Lester ................................ Omaha
Rowley, Larie Guy ........................................ Omaha
Shramek, Charles John ................................ Omaha
Sims, George P ........................................ Omaha
Stander, Theodore Calvert .......................... Louisville
Stout, Gurn T ........................................ Grand Junction, Colo.
Tennant, Hardin Sherman ............................ Pawnee City
Thornell, Joseph Browning ........................... Council Bluffs, Ia.
Wallin, Stanley .......................................... Omaha
Walters, Stanley James ................................ Omaha
Ward, Carl Fletcher ..................................... St. Paul, Minn.
Wegner, Carl Reinard .................................. Loveland, Colo.
Weiss, Victor Johannes ................................. Eustis
Williams, Charles Rollin ............................ University Place

SPECIALS

Gross, John I ........................................ Omaha
Robinson, Harry Herbert ........................ Omaha

FOURTH YEAR

Abbott, Dee L ........................................ Long Island, Kans.
Abbott, Hodson Alexander ........................ Minden
Ainlay, George William ............................. Farnam
Bleckner, Ralph Franklin .......................... Ponca
Burdick, Donald Edwin .............................. David City
Burr, Raymond B ...................................... Fort Smith, Ark.
Busby, Lauren Fletcher............................. Belden
Christlieb, John M................................ Wilcox
Cook, Stuart Hosmer............................... Randolph
Dent, Townsend Edward............................. North Platte
Endres, Gregory Lawrence....................... Omaha
Engel, Earl H..................................... Ponca
Estill, Robert Reeve.............................. Bridgeport
Garrison, William Patton......................... Beatrice
Gelvin, Emanuel Raymond.......................... Frankfort, Kans.
Graham, James William............................ Dakota City
Gray, Howard Kramer............................... Omaha
Griess, Alfred Henry............................... Sutton
Gustin, Plomer Julius.............................. Lincoln
Hansen, Elmer Marion............................. Lincoln
Harris, Harvey Bruce.............................. Steele City
Harry, Robert Edward............................. Stamford
Hartford, Nelson Case............................. New York City, N. Y.
Hughes, Martin Judson............................ Omaha
Hunt, Carson Edward............................. Fairbury
Jones, Tyre Kenneth............................... Ainsworth
Kenaston, Thomas Corwin........................ Butte
Kreymborg, O. Clair................................ Fremont
Krueger, Karl Emil................................ Laramie, Wyo.
Lacey, Verne I...................................... Des Moines, Ia.
Leavitt, Reuben David............................ Russia
Lewis, George Kenneth............................ Crofton
Liska, Edward Joseph.............................. Swanton
Lukens, Isaiah...................................... Tekamah
McDermott, Alza Martin........................... Grand Island
MacDonald, John Tennyson....................... Burton
McEachen, Esther Isabel........................... Wayne
McGuire, Paul John................................. David City
Macagba, Rufino Nisperos....................... Lincoln
Mares, Lumir Martin.............................. Wilber
Miller, Arthur Weston............................ Gibbon
Miller, Jesse Walter................................ Denton
Minkin, Rose Rena................................ Omaha
Mitchell, Charlotte Anne......................... David City
Mohun, Meade...................................... Omaha
Morgan, Clifford Veryl............................ Elmwood
Murdock, Harry Merrill........................... Omaha
Nagle, John Raymond.............................. Vermillion, S. D.
Nutmman, Charles Lindsay....................... Fairbury
Orvedahl, Frances Burnham...................... Randolph
Parmelee, Ernest Banes .................................. Lincoln
Rosenau, Oliver Paul ..................................... Hastings
Rypins, Edwin Louis ....................................... Omaha
Sawyer, Ralph Ernest ...................................... Kearney
Scheidt, John Henry ....................................... Friend
Schroeder, Hans Emil ...................................... Palo Alto, Calif.
Steere, Richard Ames ...................................... Sheridan, Wyo.
Staffens, Ralph Stanley ................................... Windom, Minn.
Swoboda, Joseph ........................................... Omaha
Thompson, Charlotte Roxana ............................... Chippewa Falls, Wis.
Tipton, Paul Wayne ......................................... Tabor, Ia.
Wanamaker, Ambrose Roy ................................... Hamburg, Ia.
Whalen, Joseph Francis ................................... Little Rock, Ark.
Wiebe, Frank Edward ....................................... Beatrice
Willmarth, Edwin Hamilton ................................ Omaha
Wilmoth, Marion Edward ................................... Omaha
Wise, Ernest Earl ........................................... Ord

THIRD YEAR

Albertson, Leland Clayton ................................ Fairmont
Alsop, William Edes ........................................ Palo Alto, Calif.
Anderson, Chauncey Leroy ................................ Stromsburg
Anderson, Otis Leon ........................................ Lincoln
Anderson, Selma Bernadina ................................ University Place
Arkwright, Richard Max ..................................... Beatrice
Baker, Kenneth Charles .................................... Omaha
Banister, Edwin Blair ....................................... Omaha
Beach, Glenn Orvil ......................................... Grand Island
Bennett, William Edward ................................... Falls City
Borre, Helge .................................................. Blair
Burlingame, Donald Lyman ................................ Omaha
Coufal, Robert Albert ...................................... Omaha
Craig, Harold Criswell ..................................... Elwood
Cram, Roy Spencer .......................................... Burwell
Crozier, Henry C ............................................ Kearney
Dean, Jason Archie ......................................... Lincoln
Dean, Joseph Oliver ......................................... Long Island, Kans.
De Vries, Benjamin .......................................... Hickman
Dewey, Leonard Adolph ..................................... Fairmont
Dillenbeck, Floyd Earl ...................................... Eldorado, Kans.
Dunker, Richard William ................................... Lincoln
Edstrom, Alice Dorothy ...................................... Stromsburg
Ehlers, Orrin Cecil ........................................... Omaha
Everett, Arthur Reginald .................................... Omaha
Foley, Irving Linwood............................................. Omaha
Furman, Frank S..................................................... Fairbury
Gemoets, Henry Napoleon......................................... Herman
Greenberg, Ben...................................................... Omaha
Greenberg, Samuel.................................................. Omaha
Heinz, Theodore Ephraim......................................... Lincoln
Henning, Joseph Reginald......................................... Smith Center, Kans.
Hodges, William Mark............................................. Oakdale
Hopkins, Howard Leslie............................................ Elgin
Huang, Henry K. H.................................................. Fujien, China
Hustead, Theodore Edward.......................................... Aurora
Kent, Clifford Foster............................................... Lincoln
Kohler, Lloyd Milo.................................................. Flandreau, S. D.
Konterwitz, Harry................................................... Omaha
Kunc, Joe, Jr.......................................................... Crete
Lanspa, Joseph Albert............................................. David City
Lewis, James Tyre.................................................... Omaha
Linsley, Claude Harry................................................ Evanston, Wyo.
Lundt, Theodore Henry............................................. Blair
Madsen, Charles Christian......................................... Omaha
Madsen, Paul Clayton................................................ Omaha
Mangold, Leonard Arthur........................................... Bennington
Martin, John Kay.................................................... Klein, Mont.
Mechtenberg, William Rudolph................................... Dimock, S. D.
Michelman, Hans Frederick......................................... Grand Island
Miller, D. Evelyn..................................................... Moberly, Mo.
Miller, D. Herbert................................................... Clatonia
Mishkis, Benjamin Meyer........................................... Lincoln
Misko, John Perry...................................................... Ord
Moritz, John Richards.............................................. Seward
Morrison, Arlo Alfred............................................... Buhl, Idaho
Morse, Esther Malinda................................................ Stuart
Mulligan, Arthur Montgomery..................................... Beatrice
Musfelt, William Stanley............................................ Long Pine
Musgrave, Rhoda Ursula............................................. Council Bluffs, Ia.
Myers, John Tennyson................................................ Omaha
Nelson, Chester Martin............................................. Lincoln
Nilsson, Gustav Nils.................................................. Omaha
Olson, Edgar Louis.................................................... Lincoln
Panek, Edward Vacalav.............................................. Kearney
Pelikan, Charles Carl................................................ David City
Peterson, Arthur Edward............................................ Polk
Peterson, John Chaney............................................... Geneva
Pfeiffer, Eric Paul.................................................... Fremont
Prescott, Kenneth Eugene.......................................... Omaha
**THE COLLEGE OF MEDICINE**

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**GRADUATE STUDENTS**

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* Also registered in the Graduate College.
Aiken, Samuel Donald..........................Cambridge
Aten, Eugene Lester..................................Goodland, Kans.
Beer, Lowell Frank......................................Western
Blissard, Arthur Stevens.................................Omaha
Bolender, Melvin Cooper.............................Chapman
Boyd, Robert Gale.......................................Central City
Bozarth, Elton Poole..................................Hebron
Brillhart, Everett Guy..................................Hastings
Burnham, Willard Everett..............................St. Francis, Kans.
Caine, Walter Ruthven................................Indianola
Cameron, John Andrew..................................Falls City
Campbell, Harvey Reed................................Columbus
Coats, Edwin Albert....................................Lincoln
Coder, Harold Eastman..................Elwood
Cohn, Bennett Louis.................................Omaha
Dahlberg, Joseph Nathaniel.........................Lincoln
Daily, Kaho................................University Place
Denny, Lester Wilfred................................Maywood
DeVorss, Lloyd Raburn................................Buffalo, Wyo.
Donelan, James Plumer................................Glenwood, Ia.
Drake, Robert James........................................Lincoln
Drummond, Clarence Iiams..................Lincoln
Ebers, Gertrude Elizabeth..........................Seward
Eklund, Harvey Swan................................Gresham
Ewing, Jesse Warren.................................Dalton
Fahnestock, Margaret Josephine...................Lincoln
Farley, John Baron.....................................Omaha
Farmer, Leo Pete........................................Stuart
Fiman, Charles Elden.................................College View
Fitzsimmons, George Chauncey......................Normal
Fochtman, Mary Catherine..............................Cozad
Folger, Glen Keith......................................Lincoln
Francis, Marvyn Bliss.................................Bancroft
Frisbie, Howard I........................................Red Cloud
Gacusana, Jose M.......................................Philippine Islands
Gairdner, Tom Molesworth...........................Wácó
Gasteyer, Theodore H..................................Loup City
Gican, Vicente........................................Philippine Islands
Goldbeck, William......................................Ruskin
Goldman, John Rosenow...............................Madison, S. D.
Gritzka, Thomas Laurin..............................Talmage
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Moore, Robert Hollingworth ................... Nelson
Mousel, Claude Michael ....................... Cambridge
Mousel, Lloyd Harvey ......................... Cambridge
Murphy, Francis John ........................ Omaha
Murphy, Iva Glene ............................ Lincoln
Neely, John Marshall ......................... Lincoln
Nemir, Philip Frank .......................... Grand Island
Nies, Arthur .................................. College View
Nuss, Herman Victor .......................... Sutton
Oakes, Harold Paulk ......................... Lincoln
Oaks, John Everett ........................... Seward
Ordway, Wilbur Clarence ..................... Castana, Ia.
Parker, Adolphus Howard ..................... Lincoln
Parker, David Findlay ....................... Hill City, Kans.
Pascual, Juan Soriano ......................... Philippine Islands
Pate, Leonard Leroy .......................... Peru
Pelais, Juan Occenio .......................... Philippine Islands
Perlman, Everett Cohen ........................ Lincoln
Popelar, Melville Valerian .................. Lincoln
Porter, Horace Harold ........................ Kearney
Porter, Steven Alfred ........................ Lincoln
Proudfit, Ransom Campbell ................... Lincoln
Pullen, Ellis Albert ........................... Roscoe
Quirolgico, Jose R. .......................... Philippine Islands
Renquist, Gerald Axel ......................... Benedict
Riley, Hugh Bernard .......................... Lincoln
Rodwell, Robert Lyle ......................... Cambridge
Saari, Joseph Frans .......................... Hardy
Sackett, Dean Reynolds ....................... Beatrice
Saxton, Alton Joseph ........................ Lincoln
Sharrar, Lynn Edward ........................ Lincoln
Shaw, Wilfred Lyle ........................... Lincoln
Sheldon, John McFarland ..................... Percival, Ia.
Shook, Mildred Dorothy ...................... Shubert
Simonsen, Marie Nielsine .................... Blair
Smith, Clifford Lemar ......................... Omaha
Stibal, Jerrold Frank ......................... Lidgerwood, N. D.
Stillinger, Cecil George ...................... Litchfield
Strickland, Claude Lloyd ..................... Omaha
Strickland, Lu Della .......................... Lincoln
Sundell, Beulah Elizabeth ................... Omaha
Teal, Frederick Franklin ...................... Lincoln
Tollman, James Perry ......................... Marsland
Tranmer, Robert Frank ....................... Gordon
Tucker, John Guy ............................. York
Waddell, Wayne William........................Beatrice
Walker, John Dwight..........................Beatrice
Waltemath, Glen F................................North Platte
Waters, Viola Alma...............................Lincoln
Wanek, Fred Henry..............................Loup City
Wanek, Louis Stan................................DeWitt
Waters, William H................................Lincoln
Weigand, Clayton Guy............................Lincoln
White, Harold Norton............................Burwell
Whitesell, Harry Culbertson....................Scottsbluff
Williams, Archibald David......................Kearney
Winkler, Homer Clinton........................Lincoln
Witt, George Henry...............................Columbus
Woods, Millard Tarquintus......................Lincoln
Worthman, Herbert Westbrook....................Louisville
Wright, George Warren.........................Lincoln
Zimmerman, Joseph Alfred.......................Lincoln

First Year, Six-Year Combined Course

Aegerter, Ernest Emil............................Crofton
Albert, Edward..................................Omaha
Anderson, Howard John.........................Omaha
Ayers, Kenneth Loyd.............................Lincoln
Babior, Abraham Samuel.........................Omaha
Baker, Joseph Craig................................Chambers
Baker, Ramey M....................................Holdrege
Barnes, Willard Rolley.........................Omaha
Beer, Helen Mae..................................Western
Bertrand, Nellie..................................Upland
Blackstone, Herbert Alva........................Curtis
Bliss, Helen Mary................................Persia, Ia.
Blum, Henry......................................Lincoln
Boucher, William Byron........................Kearney
Boydston, Burris................................Bend, S. D.
Brady, Rolland Roy...............................Atkinson
Bruns, Alvin John................................Talmage
Carlson, Carroll Cypher........................Lincoln
Chaloupka, Joseph Donald.......................Wilber
Chambers, Earl LeRoy............................Scottsbluff
Chittenden, Thomas William....................Madison
Christiansen, Theodore Winther................Hardy
Christie, Harlan Page............................Omaha
Cline, Daryl Warren..............................Guide Rock
Coffman, Rowland Francis.......................Lincoln
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Miller, Noah Richard ..................... Lincoln
Moranville, George Howard .............. Hemingford
Naffziger, Carl Andrew ................... Otoe
Netz, Ralph Ernest ........................ Lincoln
Niederhaus, Raymond ...................... Hastings
Nilsson, John Fredrich .................... Omaha
O'Reilly, William Mark .................. Lincoln
Petersen, Viggo Johannes ................. Hardy
Peterson, Ward Alfred .................... Omaha
Potter, Donald Oliver .................... Lander, Wyo.
Ragsdale, Edward Brown ................. La Junta, Colo.
Richie, Marcellus Horatius ............. Omaha
Rinne, Leonard Albin ..................... Steinauer
Roberts, Oliver William ................. Owatonna, Minn.
Roeder, Theodore Jess .................. Lincoln
Romm, Gertrude Elaine .................. Omaha
Royer, Howard ............................ Elmwood
Runty, Harvey Daniel ................... DeWitt
Sacks, George Franklin .................. Lincoln
Salsow, Laurence Harry ................. Otoe
Scoby, Marion Clinton .................. Colorado Springs, Colo.
Shaner, George Oliver ................... Maxwell
Shinn, Richard Franklin ................. Lincoln
Shrader, Edwin Raymond ................. York
Simmons, Ida Alice ....................... Scottsbluff
Sloniger, Commodore Perry ............. Lincoln
Smith, Daniel Denver ................... Bartley
Staley, Robert Earl ...................... DeWitt
Staubitz, Herbert Frederick .......... Kearney
Strader, Harold Leslie ................. Cheyenne, Wyo.
Sturdevant, Charles Oliver ............ Spencer
Thompson, Thomas D ..................... West Point
Van Valin, Carl Frederick .............. Lincoln
Vlasak, Helen Marie ..................... Prague
Waggoner, I. Manford ................... Lincoln
Walters, Henry ............................ Lincoln
Watke, Lewellyn Edgar .................. Columbus
Weinhold, Thelma Frances ............... Lincoln
Williams, Lloyd Hume .................. Tulsa, Okla.
Wright, Willis Dean ..................... Omaha