

1898

Eighteenth Annual Circular of Information Session 1898-1899

Omaha Medical College

Tell us how you used this information in this [short survey](#).

Follow this and additional works at: https://digitalcommons.unmc.edu/omc_cat



Part of the [History Commons](#), and the [Medical Education Commons](#)

Recommended Citation

Omaha Medical College, "Eighteenth Annual Circular of Information Session 1898-1899" (1898). *Omaha Medical College: Catalogs*. 21.

https://digitalcommons.unmc.edu/omc_cat/21

This Book is brought to you for free and open access by the Omaha Medical College at DigitalCommons@UNMC. It has been accepted for inclusion in Omaha Medical College: Catalogs by an authorized administrator of DigitalCommons@UNMC. For more information, please contact digitalcommons@unmc.edu.

DR. WILLIAM F. MILROY
OMAHA, NEB.

EIGHTEENTH ANNUAL
CIRCULAR OF INFORMATION.

Omaha Medical College

MEDICAL DEPARTMENT

University of Omaha.



OMAHA, NEBRASKA,

EIGHTEEN HUNDRED NINETY-EIGHT—NINETY-NINE.

OMAHA MEDICAL COLLEGE

MEDICAL DEPARTMENT

UNIVERSITY OF OMAHA.

EIGHTEENTH ANNUAL
CIRCULAR OF INFORMATION.

OMAHA, NEBRASKA.

1898-99.

BOARD OF DIRECTORS

MCCOY & COMPANY,
PRINTERS AND ENGRAVERS,
OMAHA.

BOARD OF TRUSTEES.

JOHN E. SUMMERS, JR., M. D.....PRESIDENT
EDWARD W. CHASE, M. D.....SECRETARY
HARRY M. McCLANAHAN, M. D.....TREASURER

MEMBERS.

	TERM EXPIRES
WELLINGTON S. GIBBS, M. D.....	1899
WILLSON O. BRIDGES, M. D.....	1899
HARRY M. McCLANAHAN, M. D.....	1899
WILLIAM F. MILROY, M. D.....	1900
AUGUST F. JONAS, M. D.....	1900
EWING BROWN, M. D.....	1900
HAROLD GIFFORD, M. D.....	1901
JOHN E. SUMMERS, JR., M. D.....	1901
EDWARD W. CHASE, M. D.....	1901

CALENDAR.

1898.

- September 27 Opening Address at 8 p. m.
September 28 Lectures Begin.
October 1, 2 p. m Examinations for Advanced Standing.
October 1, 9 a. m. and 2 p. m... Entrance Examinations.
November 24-29 Thanksgiving—Holidays.
December 23..... Christmas Vacation Begins.

1899.

- January 3..... Winter Term Begins.
February 22..... Washington's Birthday—Holiday.
April 13 Lectures Cease.
April 14, 15, 17, 18 Examinations.
April 21 Commencement.
April 21, 9 p. m..... Alumni Banquet.

1898

FACULTY OF MEDICINE.

REV. DAVID R. KERR, PH. D., D. D., Chancellor of the University.

- WELLINGTON S. GIBBS, M. D.,
Professor of Principles and Practice of Medicine and Clinical
Medicine. Physician to The Omaha Hospital.
- WILLSON O. BRIDGES, M. D.,
Professor of Principles and Practice of Medicine and Clinical
Medicine. Physician to Douglas County and The Omaha
Hospitals.
- JOHN E. SUMMERS, JR., M. D.,
Professor of Principles and Practice of Surgery and Clinical
Surgery. Surgeon to Clarkson and Douglas County Hospitals.
- AUGUST F. JONAS, M. D., DEAN,
Professor of Principles and Practice of Surgery and Clinical
Surgery. Chief Surgeon Union Pacific Railroad, Surgeon to
The Omaha and Douglas County Hospitals.
- EDWARD W. CHASE, M. D.,
Professor of Obstetrics. Obstetrician to Douglas County and
The Omaha Hospitals.
- WILLIAM H. CHRISTIE, M. D.,
Professor of Materia Medica and Therapeutics. Physician to
Immanuel and Clarkson Hospitals.
- EWING BROWN, M. D.,
Professor of Didactic and Clinical Gynecology.
- DONALD MACRAE, JR., M. D.,
Professor of General and Descriptive Anatomy.
- VERNON L. TREYNOR, M. D.,
Professor of Physiology and Biology.
- ARTHUR C. STOKES, M. S.,
Professor of Physics and Chemistry.
- WILLIAM F. MILROY, M. D.,
Professor of Clinical Medicine and Hygiene. Physician to Im-
manuel and Douglas County Hospitals.
- HARRY M. McCLANAHAN, M. D.,
Professor of Diseases of Children. Physician to Clarkson and
The Omaha Hospitals.
- JACOB C. DENISE, M. D.,
Emeritus Professor of Ophthalmology and Otolaryngology.
- HAROLD GIFFORD, M. D.,
Professor of Ophthalmology and Otolaryngology. Oculist and Aurist to
The Omaha, Immanuel, Clarkson and Douglas County Hospitals.

- B. B. DAVIS, M. D.,
Professor of Clinical Surgery. Surgeon to Immanuel Hospital.
- WILLIAM R. LAVENDER, M. D., SECRETARY,
Professor of Histology, Pathology and Bacteriology, and Director of the Microscopical Laboratories. Pathologist to Presbyterian and Douglas County Hospitals.
- CHARLES C. ALLISON, M. D.,
Professor of Genito-Urinary and Rectal Surgery, and Surgical Anatomy. Surgeon to Presbyterian Hospital.
- FRANK S. OWEN, M. D.,
Professor of Laryngology and Rhinology. Oculist and Aurist to Immanuel and Presbyterian Hospitals.
- DONALD MACRAE, M. D.,
Professor of Railroad and Clinical Surgery. Surgeon to C., B. & Q., C., M. & St. P. Railways and Womens C. A. Hospital.
- JUDGE WILLIAM W. KEYSOR,
Professor of Medical Jurisprudence. Judge District Court.
- OSCAR S. HOFFMAN, M. D.,
Professor of Dermatology. Dermatologist to Douglas County Hospital.
- RICHARD C. MOORE, M. D.,
Professor of Diseases of the Mind.
- HAMILTON B. LOWRY, M. D.,
Professor of Diseases of the Nervous System.
- HENRY B. WILSON, M. D.,
Professor of Electro-Therapeutics. Surgeon to Clarkson Hospital.
- GEORGE H. BICKNELL, M. D.,
Clinical Assistant of Ophthalmology and Otology.
- AARON W. EDMISTON, M. D.,
Instructor on Bandaging and Surgical Dressings.
- WESLEY L. CURTIS, M. D.,
Demonstrator of Anatomy.
- GEORGE H. BICKNELL, M. D.,
Assistant Demonstrator of Anatomy.
- JESSE P. TRUAX, M. D.,
Assistant Demonstrator of Anatomy.
- ERNEST A. WEYMULLER,
Assistant Demonstrator of Anatomy.

OMAHA MEDICAL COLLEGE DISPENSARY STAFF.

DEPARTMENT OF INTERNAL MEDICINE.

W. S. GIBBS, M. D.

W. F. MILROY, M. D.

ASSISTANTS.

GEORGE GILBERT, M. D.

LOUIS SWOBODA, M. D.

DEPARTMENT OF SURGERY.

A. F. JONAS, M. D.

CHAS. C. ALLISON, M. D.

J. E. SUMMERS, JR., M. D.

ASSISTANTS.

A. W. EDMISTON, M. D.

E. R. PORTER, M. D.

DEPARTMENT OF THE EYE AND EAR.

HAROLD GIFFORD, M. D.

ASSISTANTS.

GEORGE H. BICKNELL, M. D.

R. ROBINSON, M. D.

DEPARTMENT OF THE NOSE AND THROAT.

F. S. OWEN, M. D.

ASSISTANT.

REUBEN ROBINSON, M. D.

DEPARTMENT OF DISEASES OF CHILDREN.

H. M. McCLANAHAN, M. D.

REUBEN ROBINSON, M. D.

DEPARTMENT OF GYNECOLOGY.

EWING BROWN, M. D.

ASSISTANT.

GEORGE R. GILBERT, M. D.

DEPARTMENT OF OBSTETRICS.

E. W. CHASE, M. D.

DEPARTMENT OF DERMATOLOGY,

OSCAR S. HOFFMAN, M. D.

OMAHA MEDICAL COLLEGE,

INCORPORATED 1881.

SEVENTEENTH ANNUAL CIRCULAR.

The session of 1898-1899 will commence Tuesday evening, September 27, when an introductory address will be delivered in the College building. Regular lectures will begin Wednesday morning at nine o'clock and continue seven months with such intermissions as are noted in the Calendar on second page. The course of study is graded, comprising four sessions of seven months each, and conforms to the regulations of the Association of American Medical Colleges, of which this College is a member.

The medical law of Nebraska requires that after July, 1898, all applicants for certificates to practice medicine in this state, are required to present to the State Board of Health, diplomas from medical colleges in good standing, which require an entrance examination, and attendance upon at least four courses of lectures of not less than six months each, no two of which shall be within one calendar year.

COLLEGE BUILDING.

The new building, completed in the fall of 1893, has accommodations for two hundred and seventy students, and is constructed in accordance with the demands of a modern Medical College. It is built of brick and stone, four stories high, and is furnished with steam heat and electric light throughout. The first floor is divided into a large students' lobby, and the out-door dispensary, the latter comprising a reception room for patients, a drug room, and seven clinic rooms for the examination of patients. On the second floor are the large lecture hall with seating capacity for two

hundred and fifty persons; a chemical laboratory with permanently stationed tables supplied with water and gas; and the College museum, which contains dried and moist specimens in anatomy, pathology and histology—the accumulation of fifteen years—and a recently acquired well-selected group of wax models in cabinets. The third floor furnishes space for the smaller lecture hall, with seating for one hundred and thirty; a large dissecting room, accommodating over one hundred students, with electric lighting supplied to each dissecting table; a well lighted microscopical laboratory room, thoroughly equipped; and the prosector's room adjoining the lecture hall. In the lecture hall on this floor a permanent table is constructed, furnished with water, gas and apparatus for practical demonstration in chemistry.

The building was erected at a cost of \$20,000 and is located at Twelfth and Pacific streets, three blocks from the Union Depot, and convenient to car lines from all directions.

REQUIREMENTS FOR ADMISSION.

Applicants for admission to the Freshman Class must present to the Secretary of the Board of Trustees, before matriculating, credentials as follows:

1. Credible certificate of good moral character, signed by two physicians in good standing.
2. The diploma or matriculation certificate of a high school of this or any other state, or of a normal school established by state authority, or
3. The diploma or matriculation certificate of a recognized university or reputable college.

Not possessing credentials as described in sections 2 or 3, the applicant will be required to take the entrance examination provided by the rules adopted by the Association of American Medical Colleges of which the following is an outline:

1. In *English*, a composition written at the time of the examination on some general subject, to contain not less than two hundred words, and to include construction, punctuation and spelling.
2. In *Arithmetic*, Fundamental Rules, common and decimal fractions, ratio and proportion.
3. In *Algebra*, Fundamental operations, factoring and simple quadratic equations.
4. In *Physics*, Elementary physics.
5. In *Latin*, an amount equal to one year's study as indicated in Harkness' Latin Reader.

This examination will be held in the College building by a committee representing the Board of Trustees, Saturday, October 1, at 9 a.m. and 2 p.m. Students conditioned in one or more of the branches above enumerated, may have time until the beginning of the second year to make up such deficiencies; provided, however, that students failing a second time in such examinations shall not be admitted to a second course.

ADVANCED STANDING.

The following are admitted to advanced standing :

Graduates of recognized universities or colleges requiring courses in Biology and Chemistry, to the Sophomore year.

Graduates of Colleges of Dentistry or Pharmacy requiring two or more courses, to the Sophomore year.

Graduates of Colleges of Homœopathy or Eclectic Medicine, to the Senior year.

Students of other medical colleges in good standing, to the class to which credentials issued by such colleges entitle them.

METHOD OF INSTRUCTION.

The method of instruction embraces didactic and clinical lectures, demonstrations, recitations, frequent quizzes, and laboratory work in Physiology, Biology and Embryology, Chemistry, Pathology, Histology, Bacteriology and Anatomy. The lectures will be illustrated so far as possible by charts, manikins, models, prepared specimens and dissections from the College Museum, and microscopical and chemical demonstration.

Each student is immediately and personally instructed in every branch. The division of studies in the graded course requires the strictest attention to a limited number of subjects which insures the greatest proficiency in the work of each year before advancing to the next higher grade.

THE CURRICULUM.

The curriculum embraces four years of graded instruction of seven months each, known as the Freshman, Sophomore, Junior and Senior years, and is outlined in the following synopsis, which must be conformed to by all students, and they must be in attendance at all of the exercises.

FRESHMAN YEAR.

1. ANATOMY.—Lectures and recitations four hours each week throughout the term, and two hours daily in the dissecting room after January 1st.
2. CHEMISTRY AND PHYSICS.—Lectures and recitations three hours each week and four hours in the laboratory each week throughout the term.
3. MATERIA MEDICA.—One lecture or recitation each week throughout the term.
4. PHYSIOLOGY.—Lectures and recitations three hours each week throughout the term.
5. BIOLOGY AND EMBRYOLOGY.—Laboratory work two hours each week throughout the term.
6. HISTOLOGY.—Lecture or recitation two hours each week and two hours each week in the laboratory.

The class will be divided and the time so arranged that the laboratory work will be evenly distributed throughout the term.

Examinations will be held in all the work covered at the end of the fall and winter terms, and the latter will be final in Inorganic Chemistry, Osteology and Syndesmology, Biology and Histology. Students failing in any of the final examinations of this year must pass such examination either at time of class examinations before the ensuing session or during the Christmas vacation following.

Text books recommended, preference given to the first mentioned: HISTOLOGY—Stohr, Piersol, Shaefer. ANATOMY—Gray, Morris, Holden's Dissector. PHYSIOLOGY—Kirke. MATERIA MEDICA—White (by Wilcox), Potter, Hare. CHEMISTRY—Attfield, and Mueller's Laboratory Guide. BIOLOGY—Huxley and Martin. EMBRYOLOGY—Foster and Balfour. DICTIONARY—Duane.

SOPHOMORE YEAR.

1. ANATOMY.—Lectures and recitations three hours each week throughout the term and two hours daily in the dissecting room after October 1st.
2. PHYSIOLOGY.—Lectures and recitations three hours each week throughout the term.
3. CHEMISTRY (ORGANIC) AND TOXICOLOGY.—Lectures and recitations two hours each week and two hours each week in laboratory work throughout the term.
4. MATERIA MEDICA AND THERAPEUTICS.—Three lectures and recitations each week throughout the term.
5. PATHOLOGY (GENERAL).—Lecture or recitation one hour each week and two hours each week in the laboratory.
6. PHYSICAL DIAGNOSIS.—Lecture one hour each week throughout term.
7. HYGIENE.—Lecture one hour each week throughout the term.
8. CLINICS.—*a.* Medical. Two hours each week in the College.
b. Surgical. One hour each week in the College.

Examinations will be held at the end of the fall and winter terms in all the work of this year, and will be final in Anatomy, Physiology, Chemistry, Materia Medica, General Pathology and Hygiene.

Students failing in any of the examinations of this year must pass such examinations either at the time of class examination or during the Christmas vacation following. Students failing in more than one-third of the examinations will be required to take the entire work over again.

Text books recommended, preference given to first name mentioned: ANATOMY—Gray, Morris. PHYSIOLOGY—Kirke, American Text Book. MATERIA MEDICA AND THERAPEUTICS—Wood, Bartholow, Mache. CHEMISTRY—Attfield, Mueller's Laboratory Guide. PATHOLOGY—Thoma, Delafield and Prudden, Zeigler. PHYSICAL DIAGNOSIS—Loomis, Tyson. HYGIENE—Corplin and Leffman, Rohe. DICTIONARY—Duane.

JUNIOR YEAR.

1. THERAPEUTICS.—Two hours each week throughout the term.
2. MEDICINE.—Lectures and recitations three hours each week throughout the term.
3. SURGERY.—Four hours lectures and recitations each week throughout the term.
4. OBSTETRICS.—Three hours lectures and recitations each week throughout the term.
5. PATHOLOGY.—(SPECIAL.)—Lecture one hour each week throughout the term and two hours each week in the laboratory.
6. MEDICAL JURISPRUDENCE.—One hour each week one-half the term.
7. SURGICAL ANATOMY.—One hour demonstration and lecture each week throughout the term.
8. PHYSICAL DIAGNOSIS.—One hour each week throughout the term.
9. PHYSIOLOGICAL CHEMISTRY.—Two hours each week in laboratory throughout the term.
10. ELECTRO-THERAPEUTICS.—Lecture one hour each week first half the term.
11. BACTERIOLOGY.—Six hours each week throughout the term.
12. BANDAGING AND SURGICAL DRESSING.—One hour each week throughout the term.
13. GENERAL CLINICS.—*a.* Medical. Three hours each week.
b. Surgical. Three hours each week.
14. SPECIAL CLINICS.—One hour a week in each, Ophthalmology and Otology, Genito-Urinary diseases, Diseases of Children, Gynecology, Laryngology.

At the end of the fall and winter terms examinations will be held in all the work covered, and the latter will be final in Physical Diagnosis, Therapeutics, Surgical Anatomy, Pathology, Medical Jurisprudence, and Bacteriology.

Text books recommended, preference given to the first name mentioned: SURGERY—Wharton and Curtis, American Text Book, Park, Tillman, Senn's Principles. MEDICINE—Anders, Tyson, Wood and Fitz. PHYSICAL DIAGNOSIS Loomis, Tyson. ELECTRO-THERAPEUTICS—Rockwell, Rohe. OBSTETRICS—King, Lusk, American Text Book. BACTERIOLOGY—Sternberg, McFarland, Abbott. DICTIONARY—Duane.

SENIOR YEAR.

1. MEDICINE.—Lectures and recitations three hours each week throughout the term.
2. SURGERY.—Lectures and recitations four hours each week throughout the term.
3. OBSTETRICS.—Three hours lectures and recitations each week throughout the term.
4. DISEASES OF CHILDREN.—Lecture one hour each week throughout the term.
5. NERVOUS DISEASES.—Lecture one hour each week throughout term.
6. INSANITY.—Lecture one hour each week one-half the term.
7. ORTHOPEDIC SURGERY.—Lecture one hour each week throughout the term.
8. DERMATOLOGY.—Lecture one hour each week throughout the term.
9. GENITO-URINARY AND RECTAL SURGERY.—Lecture one hour each week throughout the term.
10. GYNECOLOGY.—One hour lecture or recitation each week throughout the term.
11. OPHTHALMOLOGY AND OTOTOLOGY.—Lecture one hour each week throughout the term.
12. LARYNOLOGY AND RHINOLOGY.—One hour lecture or clinic each week throughout the term.
13. DENTAL SURGERY.—Six lectures throughout the term.
14. GENERAL CLINICS.
 - a. Medical. Two hours a week in the College and two hours a week in the Douglas and Immanuel hospitals.
 - b. Surgical. One hour a week in the College and three hours a week in the Douglas, Omaha and Clarkson hospitals.
15. SPECIAL CLINICS.—One hour each week in Ophthalmology and Otology in The Omaha hospital. One hour a week in the College in each of Genito-Urinary and Rectal Surgery, Diseases of Children, Dermatology, Gynecology, Laryngology and Rhinology. Obstetric cases will be assigned throughout the term.

At the end of the fall and winter terms examinations will be held in all the work covered and the latter will be final in all the subjects of this year.

Text books in addition to those of third year: DISEASES OF CHILDREN—Rotch, American Text Book. NERVOUS DISEASES—Gowers, Dana. ORTHOPEDIC SURGERY—Moore, Bradford and Lovett, Young. DERMATOLOGY—Hyde. RECTAL AND GENITO-URINARY SURGERY—Keyes, Taylor, Mathews, Kelsey. OPHTHALMOLOGY—Twanzy, Fuchs, De Schweinitz. OTOTOLOGY—Dench. GYNECOLOGY—Garrigues, Skene. INSANITY—Clouston. NOSE AND LARYNX—Bosworth, Seiler. DICTIONARY—Duane.

Tickets entitling the student to take examinations are issued by the Secretary at the close of the lecture course upon evidence that he or she has complied with the requirements as regards attendance and payment of fees.

LABORATORY INSTRUCTION.

The importance of laboratory training is thoroughly recognized in this school, and in the construction of the new building particular attention was given to the requirements of the space allotted to the laboratories of Anatomy, Chemistry and Microscopy. These departments are thoroughly equipped with the most modern appliances, and additions are made each year to meet the needs of the increased classes. To each department is assigned a number of instructors so that the student receives personal and direct attention.

Department of Practical Anatomy.—The provision made by the statute enacted by the legislature of Nebraska, for obtaining subjects for dissection, places at the disposal of the College an abundance of material. The anatomical

rooms will be open from November 1st to the close of the session and at stated hours the Demonstrators will direct the prosecution of the work in this department. The trustees have decided to furnish dissecting material without cost to the student. This was done with the hope that a greater proficiency might be reached by the students of this college, in the study of this most essential subject. This plan proved satisfactory and will be continued.

The staff of Demonstrators is sufficiently large to permit of the most direct instruction to the individual student, and especial attention is given to beginners in the direction of systematic and thorough work. Frequent quizzes on parts during their dissection are held, and it is expected that the student will be thoroughly familiar with the details of his work when it is completed.

For the purpose of stimulating the desire for proficiency in this most important department, the four candidates receiving the highest marks in their final examinations in Anatomy, are appointed assistants to the Demonstrators for the ensuing session. This work, which will require only one evening each week, will enable the assistant to still further perfect himself in Anatomy. The appointees for the session of 1898-99 are: G. W. Bartlett, F. G. Brewster, G. W. Meisenbach and E. L. Rohlf.

The dissecting room in the new building furnishes accommodations for 100 students working at the same time. It is equipped with new tables, each of which is furnished with two electric lights adjustable at any distance.

Practical Chemistry.—The chemical laboratory is under the personal supervision of the Professor of Chemistry. It is thoroughly lighted and ventilated, and is completely appointed, being supplied with working benches, all the necessary chemicals and apparatus for experiments, gas and water fittings, furnaces, etc. It will be open several hours

each week during the full session, when special attention will be paid to the detection of poisons in organic mixtures, of adulterations in food and drugs, and to urinalysis. In addition a practical course in physiological chemistry is given two hours each week in the laboratory.

Each student is directed in making tests for the more common poisonous drugs, how to detect them in organic mixtures, analysis of adulterated foods and drugs, and especial attention is given to examinations of the normal and abnormal urine.

Practical Histology.—The histological laboratory is under the guidance of the Professor of Histology. Each student is furnished with a microscope and all apparatus necessary to enable him to become practically familiar with the most approved methods of microscopical technology as well as with the normal histology of all the tissues and organs.

Each student is immediately and personally taught the use of the microscope and its attachments, hardening, section cutting and the staining and mounting of normal tissues and their differentiation.

Biology and Embryology.—The course in Biology and Embryology consists of laboratory work and quizzes for the Freshman Class, occupying three hours each week during the entire year. The Biology includes the study of typical forms of animal and plant life, beginning with the Amœba and Yeast Cell, and ending with the Frog and the flowering plant. The Embryology includes the preparation and mounting of sections of the chick in all stages. Students who have taken a course in Biology in any university will be excused from this part of the work.

Practical Pathology.—The pathological laboratory is under the personal supervision of the Professor of Pathology, and is furnished with a complete outfit of microscopes,

microtomes, and all other accessories requisite for practical study and original research.

Four hours weekly, section work, during two complete terms are devoted to practical work during which each student of the second and third year classes receives personal instruction in the technique of fixing, hardening, embedding, section cutting, staining and mounting, careful study and drawing of pathological specimens, which become the property of the students at the end of the term.

In addition, each student of the senior class receives advanced personal instruction in the bacteriology and microscopy of the urine, morbid anatomy, and proper method of conducting autopsies.

Practical Bacteriology.—In this course, besides the regular lectures in which the natural history of bacteria, infection and immunity, the principles of sterilization and disinfection, and their relation to disease is explained. A practical laboratory course is given in which the student becomes familiar with the preparation of culture media, methods of cultivating, staining and studying fully the important species of known pathogenic micro-organisms.

The recent addition of a sufficient number of high power oil immersion objectives gives opportunity for each student to prosecute his work without interruption in this department.

CLINICAL INSTRUCTION.

After laying the foundation work in a medical education which is included in the studies of the first and second years, the most important and practical part of the student's career is found in clinical instruction. Here is the field in which the student is brought face to face with cases in all departments of medicine, and it is in proportion as the opportunities offered are ample, that he becomes the better qualified to take up the work in actual practice after grad-

uation. The means to this end at the exclusive command of The Omaha Medical College are unexcelled even in the largest cities. The 150,000 population of Omaha and South Omaha, with their great manufacturing industries, furnish to the hospitals, contributing clinics to this school, a great variety of cases in all branches of medicine and surgery. Unusual opportunities are offered in instruction in accidental and railway surgery. Abundant material for illustration along these lines is available. In obstetrics especially the student has exceptional advantages and it is only rarely the case that a graduate has not attended at least three cases before receiving his degree. The following hospitals are closely identified with this College.

DOUGLAS COUNTY HOSPITAL.

This, one of the largest hospitals in the west, was completed several years ago at a cost of \$200,000. It has accommodations for 300 patients, and includes a maternity pavilion and a department for the insane. The hospital is under the charge of the Board of County Commissioners and is practically the charity hospital of Omaha. All departments of medicine find clinical illustration in its wards, and the weekly clinics in the various branches of medicine and surgery, give the student exceptional opportunities for direct and personal instruction.

Jesse P. Truax, M. D., class '97, resident physician.

Medical clinics, including diseases of the nervous system, are held on Saturdays throughout the term from 10 to 12 a. m. by Professors Bridges and Milroy. Surgical clinics, including genito-urinary diseases, from 12 to 1 by Professors Summers and Jonas. Operative work in obstetrics is done and clinics on puerperal cases are held as opportunities arise, by Professor Chase.

MEMBERS OF THE STAFF.

Internal Medicine—Dr. W. O. Bridges, Dr. W. F. Milroy.

Surgery—Dr. J. E. Summers, Jr., Dr. A. F. Jonas, Dr. E. W. Lee.

Nervous Diseases—Dr. W. O. Bridges.

Genito-Urinary Diseases—Dr. J. E. Summers, Jr.

Obstetrics—Dr. E. W. Chase.

Dermatology—Dr. O. S. Hoffman.

Eye and Ear—Dr. H. Gifford.

Pathologist—Dr. W. R. Lavender.

THE BISHOP CLARKSON MEMORIAL HOSPITAL.

This is chiefly a surgical hospital, and exceptional opportunities are offered in general surgery and in the surgical diseases of women and children.

Surgical Clinics are held by Professor Summers weekly, sections of four or six of the advanced classes being invited. Special opportunities are offered to the individual student in the administration of anæsthetics and assisting directly in the operation.

MEMBERS OF THE STAFF.

Surgery—Dr. J. E. Summers, Jr.
Internal Medicine—Dr. W. H. Christie.
Diseases of Children—Dr. H. M. McClanahan.
Eye and Ear—Dr. H. Gifford.

IMMANUEL HOSPITAL.

This hospital is beautifully located, well equipped according to modern ideas, and adapted to the application of scientific methods in the treatment of patients. Three years ago an amphitheatre for the students of this college only, was added, having a seating capacity of over sixty. It is the privilege of the college faculty to appoint a resident physician for the hospital from its class. The term of service is one year, room and board being furnished by the hospital. In connection with the hospital is a training school for nurses.

Carl L. F. Swanson, M. D., class '97, resident physician.

Medical Clinics are held Saturdays 10 to 12 a. m. in alternation with the Douglas County Hospital by Professor Milroy, and Surgical Clinics by Professor Davis, Saturdays 2 to 4 p. m., by appointment.

MEMBERS OF THE STAFF.

Internal Medicine—Dr. W. H. Christie, Dr. W. F. Milroy.
Surgery—Dr. B. B. Davis.
Eye and Ear—Dr. H. Gifford, Dr. F. S. Owen.
Pathologist—Dr. W. R. Lavender.

THE OMAHA (METHODIST) HOSPITAL.

This institution has been so eminently successful that already plans are being prepared for largely increased accommodations. It is located only a few blocks from the college building. Excellent advantages are offered the class for instruction in general surgery and diseases of the eye and ear, two clinics each week being held during the college course. There is a nurses' training school connected with the hospital.

Ernest A. Weymuller, M. D., class '98, resident physician.

Surgical clinics are held Wednesdays 1 to 2 p. m. by Professor Jonas. Eye and ear clinics Wednesdays 2 to 3 p. m. by Professor Gifford. Medical clinics by appointment by Professors Gibbs and Bridges.

MEMBERS OF THE STAFF.

Surgery and Gynecology—Dr. A. F. Jonas.

Internal Medicine—Dr. W. S. Gibbs, Dr. W. O. Bridges.

Eye and Ear—Dr. H. Gifford.

Pathologist—Dr. W. R. Lavender.

THE PRESBYTERIAN HOSPITAL.

This hospital has been removed to more commodious quarters. It is located on 26th street, near Leavenworth, occupying a three story brick building, which has been remodeled and furnished to meet the utmost requirements of a first-class hospital. □ It has accommodations for seventy-five patients and is in a locality where emergency cases constitute a larger portion of its work than that of any other hospital in the city. It is very conveniently accessible from the college.

Robert C. Knode, M. D., class '98, resident physician.

Surgical clinics by Professor Allison are held from time to time by appointment.

MEMBERS OF THE STAFF.

Surgery—Dr. Chas. C. Allison.

Medicine—Dr. O. S. Hoffman.

Pathologist—Dr. W. R. Lavender.

Eye and Ear—Dr. F. S. Owen.

THE OMAHA MEDICAL COLLEGE DISPENSARY.

The college dispensary is open daily except Sundays at the college building for free treatment of the indigent sick. By this means a large number of cases are obtained for clinical purposes. These cases include every variety of medical and surgical disease, and are precisely such as form the great majority of those met with by the general practitioner in his daily rounds. The dispensary is kept open the whole year and students who remain in the city during the vacation period have the privilege of regularly attending this clinic, and find it greatly to their advantage to do so.

In Gynecology special advantages are offered as the clinic is very large. The Senior class is divided into sections of two or three, and each section is in turn personally instructed for a definite period in examining the cases, which present every variety of minor and major Gynecology.

A large number of obstetric cases are assigned to members of the Senior class, under the direction of Professor Chase. The student has practically charge of the normal cases, and in case of complication, mal-presentation, the necessity for operative interference, and in puerperal diseases, he has the direct assistance of the Professor.

PRIZES.

The faculty offers the following prizes for this year:

1. To the member of the graduating class receiving the highest total of marks in the final examinations, a general surgical operating case.

2. To the student who shall prepare the best dried anatomical preparation, a pocket instrument case. All preparations offered in competition for this prize shall become the property of the college museum and be labeled with the name of the maker. This prize shall not be awarded unless the specimens offered possess sufficient merit, as

determined by a committee consisting of the Professors of Anatomy and the Principles and Practice of Surgery. Previous successful competitors are excluded.

The first prize offered last year was awarded to Harry B. Lemere, class 1898.

Honorable mention for superior proficiency in all the final examinations was made of W. J. Pinkerton, E. R. Weymuller and B. L. Pampel.

The prize for best dried anatomical preparation was awarded to F. J. Gish, class 1900.

TICKETS.

Certificates of attendance will be issued by the Secretary at the end of each session. Students delinquent in any part of their fees will not be entitled to such certificates until the same are paid.

Certificates of dissection will be issued by the Demonstrator.

While in case of sickness or other emergency, the faculty will act with all the leniency that a conscientious regard for the discharge of duty will allow, they wish it understood that their tickets are evidence of *bona fide* attendance upon the course of instruction, and therefore students are expected to remain until the end of the term. If they leave before the close, or absent themselves during session, without consent of the faculty, their names will be entered upon the record as not having completed the course.

* FEES.

FIRST YEAR.

Fees for all the required exercises of the year, including all laboratories and dissecting material	\$65 00
Examination fee	5 00

SECOND YEAR.

Fee for all the required exercises of the year, including all laboratories, dissecting material and hospital clinics	\$65 00
Examination fee	5 00

* No portion of fees can be refunded to students, who leave the college during the session, except by special order of the Board of Trustees.

THIRD YEAR.

Fee for all the required exercises of the year, including all hospital clinics and laboratories.....	\$65 00
Examination fee.....	10 00

FOURTH YEAR.

Fee for all the required exercises of the year, including hospital clinics and laboratories.....	\$65 00
Examination fee.....	10 00

A breakage fee of \$5 is required of students at the beginning of the term before laboratory tickets are issued. The balance remaining after deductions for material and breakage will be returned at the close of the season.

All fees are payable strictly in advance when session opens.

Students will not be entitled to appear for any one of the final examinations until all of the fees are paid.

Students who intend to present themselves for graduation must deposit examination fee with the Secretary on or before the first day of February.

A resolution of the Board of Trustees provides that a graduate of any respectable and recognized medical college, who may desire to attend this College, be permitted to do so on the payment of the matriculation fee only.

Students upon arriving should leave their baggage at the depot until they procure rooms, thus saving the expense of transfer. Good board and lodging can be obtained at from \$3.50 to \$5.00 per week. The Student's home furnishes good table board at \$2.00 per week.

CORRESPONDENCE.

Letters requesting information should be addressed to EDWARD W. CHASE, Continental Block, 15th and Douglas Streets, Omaha, Neb.

GRADUATION.

The following are the requirements for the Degree of Doctor of Medicine:

1. The candidate must be twenty-one years of age. He shall have complied with all the requirements for admission, and not be delinquent in any portion of his fees. He must have filed with the Secretary of

the Board of Trustees any certificates issued for attendance credits of other medical colleges. His moral character must be unquestioned.

2. He must have pursued the study of medicine four years (lecture term included), and have attended at least four full courses of lectures in different years at medical schools in good standing. The last course must have been in this institution.

3. He must have attended clinical instruction during two collegiate years.

4. He must have pursued the study of practical anatomy in the anatomical room, to the extent of having dissected all regions of the body, which dissection must have occupied portions of at least two collegiate years, and must have completed the course in practical chemistry, histology and pathology.

5. He must have been in close attendance at all lectures delivered during the session, as specified in the curriculum published in this announcement. The degree will not be conferred on any candidate who is often absent from the regular lectures of the college, or who is absent from the public commencement, without special permission of the faculty.

6. He must notify the Secretary of the Board of Trustees of his intention to become a candidate for graduation, and deposit with him the graduation fee, certificates of good moral character, and time of study, on or before the first day of February.

7. Every candidate must undergo a full and satisfactory written and oral examination.

INFORMATION TO STUDENTS.

By calling at the College Building, corner Twelfth and Pacific Sts., on arrival in the city, students will be materially aided in securing rooms and associates, if they so desire. The college is reached by walking one block south and two west from the Union Depot at Tenth and Mason streets, and by taking the Thirteenth street car line south at the Webster Street Depot, getting off at Pacific street. Baggage should be left checked at the depot until rooms are secured as the expense of transferring is thus saved.

First year students are requested to bring certificates of good moral character, and literary college, high school, or teacher's certificate for presentation to the Secretary on opening of the session.

To do away with the trouble which has heretofore been experienced in assigning parts for dissection, it has been decided to make assignments to students in the order of payment of their entire fees for the session. The fees are payable to the Secretary of the Board of Trustees when the session opens, either at the college building or at his office. Notice of hours will be bulletined. Receipts are given for the fees, and at the close of the session a card of attendance is issued to each student by the Secretary.

GRADUATES 1898.

At a public Commencement held April 22nd, 1897⁶, the degree of DOCTOR OF MEDICINE was conferred by Professor J. E. Summers, Jr., M. D., President of the Board of Trustees, upon the following:

Anderson, Carl Ali.....	Marathon, Iowa.
Betts, George S.....	Banner, Illinois.
Campell, Stuart A.....	Arlington, Nebraska.
Clark, Nellie L.....	Fullerton, Nebraska.
Frank, William W.....	Coin, Iowa.
Fitch, Libbie L.....	Omaha, Nebraska.
Fulton, Harry A.....	Blair, Nebraska.
Gillespie, Thomas.....	Omaha, Nebraska.
Joyce, John Benjamin.....	Dunlap, Iowa.
Knode, Robert Claud.....	Omaha, Nebraska.
Lemere, Harry Bassett.....	Omaha, Nebraska.
Livingston, John Stuart.....	Plattsmouth, Nebraska.
McMahon, Dana B.....	Colorado Springs, Colorado.
Mullins, Reuben B.....	Cambria, Wyoming.
Murdock, Russell John.....	Winnepeg, Manitoba.
Neal, Florence.....	Villisca, Iowa.
Pampel, Byron L.....	Centralia, Kansas.
Pinkerton, William James...	Omaha, Nebraska.
Phillips, Frederica A.....	Fremont, Nebraska.
Porter, Elmer R.....	Omaha, Nebraska.
Pugh, George F.....	Omaha, Nebraska.
Ross, Collins H.....	Valley, Nebraska.
Smith, David Jackson.....	Osceola, Nebraska.
Smith, Seymour Harry.....	Omaha, Nebraska.
Van Camp, Lee Bradley.....	Omaha, Nebraska.
Weymuller, Ernest Alfred...	Omaha, Nebraska.
Wright, Ross Everton.....	Bern, Kansas.

MATRICULATES, SESSION 1897-98,

Allen, Silas Gilbert.....	Iowa.
Ames, Albro Joseph.....	Iowa.
Ames, Marie Antoinette.....	Iowa.
Anderson, Carl Ali.....	Iowa.
Bartlett, Grove Willis.....	Nebraska.
Bauguess, Harry.....	Iowa.
Beatty, John Ray.....	Nebraska.
Benawa, Willard Gerhard.....	Nebraska.
Betts, George S.....	Illinois.
Betz, William H.....	Nebraska.
Brewster, Frank A.....	Nebraska.
Burdick, Harry E.....	Nebraska.
Campbell, Stuart A.....	Nebraska.
Clark, Nellie L.....	Nebraska.
Cullings, James Hosea.....	New York.
Dodge, Roy Andrew.....	Nebraska.
Douglas, William James.....	Nebraska.
Dummer, Freda M.....	Nebraska.
Emerson, Arthur Glen.....	Nebraska.
Finney, Harry Silsby.....	Nebraska.
Fitch, Libbie L.....	Nebraska.
Frank, William W.....	Iowa.
French, George Marion.....	Nebraska.
Fulton, Harry A.....	Nebraska.
Gilmore, Thomas.....	Nebraska.
Gillespie, Hamilton Sawyer.....	Nebraska.
Gish, Francis J.....	Nebraska.
Gritzka, C. T.....	Nebraska.
Hall, Byron Webster.....	Iowa.
Hall, Stacy Burtrand.....	Nebraska.
Herron, William Floyd.....	Iowa.

James, Charles Stanton.....	Nebraska.
Jefferson, Alfred.....	Nebraska.
Joyce, John Benjamin.....	Iowa.
Kalal, F. J.....	Nebraska.
Kelly, John Franklin.....	Nebraska.
Knode, Robert Claud.....	Nebraska.
Lemere, Harry Bassett.....	Nebraska.
Linquest, Adolph Bernard.....	Nebraska.
Livingston, John Stuart.....	Nebraska.
Loechner, William Harry.....	Nebraska.
Lowrey, Clara J.....	Iowa.
McMahon, Dana B.....	Colorado.
Meisenback, G. W.....	Nebraska.
Mercer, Nelson S.....	Nebraska.
Mullins, Reuben B.....	Wyoming.
Murdock, Russell John.....	Manitoba.
Neal, Florence.....	Iowa.
Neff, John G.....	Nebraska.
Nilsson, John Rudolph.....	Nebraska.
Overgaard, Andrew Peter.....	Nebraska.
Pampel, Byron Lee.....	Kansas.
Perlee, Byron L.....	Nebraska.
Peterson, Alfred Olaf.....	Nebraska.
Phillips, Frieda Anna.....	Nebraska.
Pinkerton, William James.....	Nebraska.
Porter, Elmer R.....	Nebraska.
Preston, Sylvester Atkinson.....	Manitoba.
Proudfit, Nellie Ethel.....	Nebraska.
Pugh, George Franklin.....	Nebraska.
Reichenback, Henry Andrew.....	Nebraska.
Robertson, Andrew A.....	Iowa.
Rohlf, Edward L.....	Nebraska.
Ross, Collins H.....	Nebraska.
Scholting, C.....	Nebraska.

Shockey, George Curtis.....	Nebraska.
Shook, William E.....	Nebraska.
Smith, David Jackson.....	Nebraska.
Smith, Eugene Herbert.....	Iowa.
Smith, Harry Seymour.....	Nebraska.
Stokes, Arthur C.....	South Dakota.
Strader, George L.....	Nebraska.
Tinley, Andrew A.....	Iowa.
Tower, Amasa M.....	Nebraska.
Thulin, Herman Fred.....	Nebraska.
Updergraff, Elmer James.....	Nebraska.
Van Camp, Lee Bradley.....	Nebraska.
Wainwright, Jugurtha Samuel.....	Nebraska.
Walker, William Henry.....	Nebraska.
Wells, Francis Allen.....	Nebraska.
Whinnery, Jean Carrol.....	Nebraska.
Whitehead, John Thomas.....	England.
Westerhoff, John G. W.....	Nebraska.
Weymuller, Ernest Alfred.....	Nebraska.
Witter, Roy Verner.....	Iowa.
Wilmoth, William H.....	Kansas.
Wood, Lucy Miller.....	Iowa.
Wright, Ross Everton.....	Kansas.

ALUMNI ASSOCIATION, OMAHA MEDICAL COLLEGE.

Annual Meeting, 11 a. m., Commencement Day.

OFFICERS, 1898.

H. B. Lemere, M. D.,	President,	Omaha, Neb.
R. E. Wright,	First Vice President,	Bern, Kas.
G. Ireland,	Second Vice President,	Papillion, Neb.
Mary L. Tinley, M. D.,	Treasurer,	Council Bluffs, Ia.
George Mogridge, M. D.,	Secretary,	Glenwood, Ia.

Members of the Association are earnestly requested to notify the Secretary of the Board of Trustees and the Secretary of the Association of changes in location. It is especially desired that the annual meeting be largely attended and a good representation be at each commencement.

The official journal of the Omaha Medical College is "The O. M. C. Pulse." Editory, Geo L. Strader and N. S. Mercer. Office, 1202 Pacific street, Omaha, Neb. One Dollar per annum.

ANNOUNCEMENT DENTAL DEPARTMENT

—OF THE—
UNIVERSITY OF OMAHA.

In presenting this announcement of the Dental Department of the University of Omaha, the Trustees would thank their friends for the aid and encouragement they have given. Though this be the fourth announcement, yet, from substantial encouragement received from various quarters, the authorities are led to believe that the fourth session will open with a large attendance.

The college building will be devoted entirely to dental work. The work will be given in a manner to thoroughly train dentists. Skill will be developed by constantly "doing" in operative and prosthetic work and in other lines, and later on in practical work.

REQUIREMENTS FOR ADMISSION.

Evidence of good moral character must be given. An examination in the English branches will be required, or a diploma from a high school or college, or a high grade certificate from a county superintendent will be accepted.

Ladies and gentlemen admitted on equal terms in every particular.

All matriculates are expected to be present at the preliminary examination, Saturday, Oct 1st, 1898.

No student will be enrolled for the regular course after Oct. 1, 1898.

CALENDAR, 1898-1899.

Preliminary Examination, Saturday, October 1st, 1898.

Regular session opens Monday, October 3d, 1898.

Examinations begin March 15th, 1899.

Commencement Exercises, April 1st, 1899.

All Legal Holidays and a vacation from December 24th, 1898, to January 2d, 1899, will be given.

FEEES.

College fees: Matriculation fee, \$5.00; Lecture fee, including all demonstrations, lecture ticket, etc., \$75 per term; Graduation fee, \$20. For further particulars, address,

W. H. SHERRADEN,
Secretary.

H. A. WOODBURY,
Dean of the Faculty.