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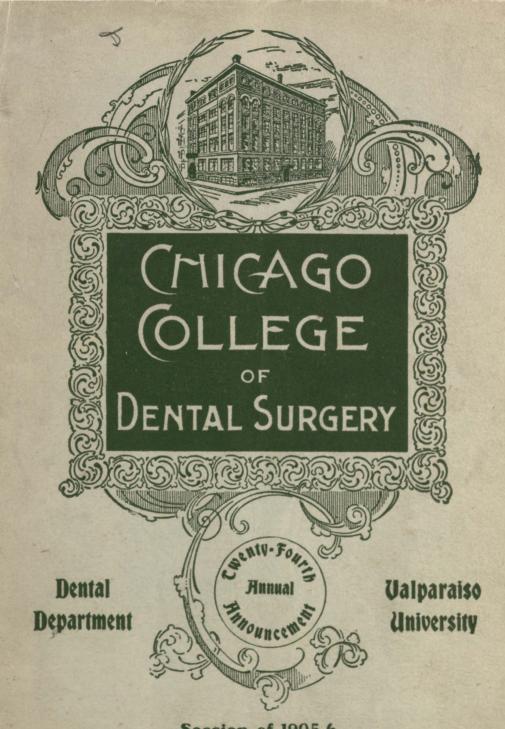
1905

Old School Catalog 1905-06, Chicago College of Dental Surgery

Valparaiso University

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Session of 1905-6

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To Our Friends.

The early history of the Chicago College of Dental Surgery is not unlike that of most of the older professional schools. It was organized and conducted for a number of years as a private institution of learning. The founders have always maintained a high standard which has distinguished the institution as one of the leading schools of the world, devoted to dental education, and its graduates are engaged in the successful practice of dentistry in almost every city in the land. Among its alumni may be found members engaged in national and international association work in every country.

To further the interests of the college and thereby increase its usefulness, the Board of Trustees has occasionally considered university association. In establishing such connection, there exists, in many universities, conditions which are a menace to the welfare of a professional school. This institution has always been free from conditions of any kind which would detract from its highest success.

The management now takes pleasure in announcing to the public and its alumni that full university connection has been established with the Valparaiso University, where every influence is in the interest of freedom and progress in educational matters.

The Valparaiso University has been established more than a quarter of a century and its graduates number nearly sixty thousand. The yearly attendance in all departments averages four thousand. The institution is entirely free from incumbrance, which insures its permanence and future prosperity.

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NOTICE.

At a conference of the three Chicago Dental Schools, held on January 21, 1905, it was agreed that, hereafter, the tuition and other fees in these several schools shall be One Hundred and Fifty Dollars for each year's course; that an annual registration fee of five dollars shall be charged; that a course of three years of thirty-two weeks in each year and of six days in each week shall be established; and that the preliminary educational qualifications shall be raised beginning with 1907-8, to graduation from a high school having a four years' course of instruction or its equivalent, which may be determined on the count system.

Therefore the year 1906-7 will be the last in which candidates having only a two years' high school education [or its equivalent can be received as dental students.

5



THE COLLEGE BUILDING.

The college occupies its own building, which is a five-story and basement srtucture, of Bedford stone and pressed terra cotta brick; its location is ideal. Standing in the center of the great medical college and hospital district of Chicago our students are thus from the very start of their course brought into close contact with not only the professional teaching of their own school, but the atmosphere of student life which permeates the entire locality.

The ease with which students can secure desirable and comfortable rooming and boarding places within easy walking distance of the college is a very important point for consideration. Ashland boulevard is three blocks east of the college, Twelfth street boulevard is four blocks south, Oakley boulevard is six blocks west, and Washington boulevard is seven blocks north. The district bounded by these four boulevards comprises a portion of the best residence district of the west side, and in it the students find their boarding and rooming places, thus avoiding the expenses and annoyance incident to the use of crowded street cars.

Special Notice to Students-Requirements for Admission.

Extract from Code of Rules of the National Association of Dental College Faculties. In effect for session 1899-1900:

"The minimum preliminary educational requirement of Colleges of this Association, beginning with the session of 1902-03, shall be a certificate of entrance into the third year of a high school, or its equivalent, the preliminary examination to be placed in the hands of any State Superintendent of Public Instruction."

"Where there is no official bearing the title of State Superintendent of Public Instruction, that title shall be construed to apply to the highest educational official in the State, or his appointee."

Students desiring to matriculate should bring and present to the College any diplomas, literary or otherwise, which they have.

Requirements for Admission to Advanced Standing.

Graduates of reputable medical colleges are admitted to this college without examination, and may become candidates for the degree of Doctor of Dental Sur-gery at the end of two full courses of instruction.

They will be excused from the lectures and examinations upon general anatomy, chemistry, histology, physiology, and pathology. They will be required to take the courses in operative and prosthetic technics, dental pathology and histology.

Graduates of dental schools in good standing may become condidates for the degree of D. D. S. after attendance upon one full course of instruction.

Students presenting credentials showing that they have attended one or more courses in a dental college, which maintains an equal or similar standard of requirements to this, will be admitted to this college and given the credit to which they are entitled.

But all applicants presenting such credentials shall, at the option of the Faculty, submit to a preliminary examination.

Time Requirement.

Students may enter at any time, but in order to receive credit for a full course of instruction must be in attendance within ten days after the opening of the Annual Winter Course as announced in this catalogue.

College Calendar-Session of 1905-1906.

1905

Wednesday, October 4.-Annual Winter Course begins. Thanksgiving Day-Entertainment at the College by the students. December 22-Holiday Vacation begins.

January 6-Holiday Vacation ends. January 17-Annual Alumni Clinic.

February 22-Washington's Birthday (legal holiday).

May 23 to 29-Freshman and Junior Examinations.

Final Examinations for the Degree of Doctor of Dental Surgery. May 29-Annual meeting of the Alumni Association for the election of officers, transaction of business and presentation of papers.

All graduates are earnestly requested to be present.

May 29-Commencement Exercises, 2:30 p. m.

Annual Banquet, 7 p. m. May 30—The Spring and Summer Infirmary Course opens.

September 29-Spring and Summer Infirmary Course closes.

The Dental Infirmary is open during the entire year.

Faculty Session of 1905-1906.

HENRY B. BROWN, A. M., President of Valbaraiso University. NICHOLAS SENN, M. D., Ph. D., LL. D., C. M., Consulting Surgeon. E. J. PERRY, D. D. S., Emeritus Professor Prosthetic Dentistry. A. W. HARLAN, A. M., M. D., D. D. S., Emeritus Professor of Materia Medica and Therapeutics, 1122 Broadway, New York City. TRUMAN W. BROPHY, M. D., D. D. S., LL. D., Dean, Professor of Oral Surgery, Marshall Field Building, Chicago. W. L. COPELAND, M. D., C. M., M. R. C. S., Professor of Anatomy, 103 State St., Chicago. FRANK H. GARDINER, M. D., D. D. S., Clinical Professor Operative Dentistry, Marshall Field Building, Chicago. C. N. JOHNSON, M. A., L. D. S., D. D. S., Professor of Operative Dentistry, Marshall Field Building, Chicago. L. L. SKELTON, A. M., M. D., Professor of Physiology, 70 State Street, Chicago. CALVIN S. CASE, M. D., D. D. S., Professor of Orthodontia, Stewart Building, Chicago. J. NEWTON ROE, A. M., Sc. D., Professor of Chemistry and Metallurgy, 337 S. Lincoln St., Chicago. CARL BECK, M. D., Professor of Surgical Pathology, 96 State Street, Chicago. HART J. GOSLEE, D. D. S., Professor of Prosthetic Dentistry and Crown and Bridge Work, Stewart Building, Chicago. CASSIUS C. ROGERS, A. B., M. D., Professor of Physical Diagnosis, 70 State Street, Chicago. W. H. G. LOGAN, M. D., D. D. S., Professor of Oral Pathology, Marshall Field Building, Chicago. J. P. BUCKLEY, Ph. G., D. D. S., Professor of Materia Medica and Therapeutics, 578 W. Madison Street, Chicago. HUGO E. WIGHTMAN, M. D., Ph. C., Professor of Bacteriology and Histology, 337 S. Lincoln St., Chicago. LEONARD C. BORLAND, M. D., L. P., Adjunct Professor of Anatomy, 1093 W. Twelfth St., Chicago. ROLLIN B. TULLER, D. D. S. Clinical Professor of Operative Dentistry, 793 West Monroe Street, Chicago. L. S. TENNEY, D. D. S., Associate Professor of Operative Dentistry, 100 State Street, Chicago. W. H. G. LOGAN, M. D., D. D. S., Associate Professor of Oral Surgery, Marshall Field Building, Chicago. W. H. HERSH, D. D. S., M. D., Associate Professor of Dental Anatomy, College. RUDOLPH*BECK, D. D. S., Associate Professor of Surgical Pathology, 96 State Street, Chicago. J. A. HYNES, Ph. C. Associate Professor of Chemistry and Metallurgy, 337 S. Lincoln St., Chicago. W. L. CALLAWAY, Associate Professor of Anatomy, 870 Warren Ave., Chicago.

Instructors and Demonstrators.

L. S. TENNEY, D. D. S., Instructor in Operative Technics. LEONARD C. BORLAND, M. D., L. P., Instructor in Anatomy. G. W. JOHNSON, D. D. S., Instructor in Prosthetic Technics. J. R. WATT, D. D. S., Instructor in Prosthetic Technics. W. H. HERSH, D. D. S., M. D., Instructor in Operative Dentistry. D. D. VAN DE GRIFT, D. D. S., Instructor in Operative Dentistry. J. A. BULLARD, D. D. S., Clinical Professor of Prosthetic Dentistry. R. E. MAC BOYLE, D. D. S., Instructor in Operative and Prosthetic Dentistry. G. E. TAYLOR, D. D. S., Instructor and Demonstrator of Extracting. W. D. N. MOORE, L. D. S., D. D. S., Instructor in Porcelain Inlay Work. F. F. MOLT, D. D. S., Assistants in Clinical Surgery. M. G. Fox, D. D. S., F. M. RICHARDSON, D. D. S., M. D., Demonstrator in Extracting. S. W. FAHRNEY, D. D. S., Instructor in Orthodontia Technic. H. F. WHITTAKER, D. D. S., Instructor in Operative Dentistry. J. H. HYNES, Ph. C., Instructor in Chemistry and Metallurgy. A. BROM ALLEN, D. D. S., Demonstrator of Extracting. R. H. GOOD, M. D., Instructor in Physical Diagnosis. GEORGE D. TIMMONS, B. S., Ph. G., Demonstrator in Chemistry and Metallurgy. CHAS. H. DEWITT, B. S., A. B., Demonstrator in Histology and Bacteriology. JOHN H. CLOUD, B. S., A. M., Lecturer on Metallurgical Physics. J. C. Y. MOORE, D. D. S., Registrar.

MISS A. J. MCAULIFFE, Librarian.

Recitation Masters.

ANATOMY-W. L. CALLOWAY, M. D., J. P. NORTON, D. D. S., H. C. PEISCH, D. D. S

CHEMISTRY-J. R. WATT, D. D. S., J. A. HYNES, Ph C.

PHYSIOLOGY-W. H. Hersh, D. D. S., M. D., O. H. Hollinger, M. D., D. D. S., R. H. Buck, D. D. S.

MATERIA MEDICA AND THERAPEUTICS-J. B. MASON, M. D., D. D. S., Elmore W. Elliot, Ph. G. D. D. S.

Department Heads.

TRUMAN W. BROPHY, M. D., D. D. S., LL. D., Department of Surgery.
W. L. COPELAND, M. D., C. M., M. R. C. S., Department of Anatomy.
C. N. JOHNSON, L. D. S., D. D. S., A. M., Department of Operative Dentistry.
FRANK H. GARDINER, M. D., D. D. S., Department of Operative Dentistry.
L. L. SKELTON, A. M., M. D., Department of Physiology.
C. S. CASE, M. D., D. D. S., Department of Orthodontia.
J. NEWTON ROE, A. M., Sc. D., Department of Prosthetic Dentistry.
HART J. GOSLEE, D. D. S., Department of Prosthetic Dentistry.
CARL BECK, M. D., Department of Surgical Pathology.
C. ROGERS, A. B., M. D., Department of Oral Pathology.
J. P. BUCKLEY, Ph. G., D. D. S., Department of Materia Medica and Therapeutics.
H. W. WIGHTMAN, Ph. C., M. D., Department of Bacteriology.

Department Faculties and Curriculum.

Department of Surgery,

PROFESSOR, TRUMAN W. BROPHY, M. D., D. D. S., LL. D.
W. H. G. LOGAN, M. D., D. D. S., Associate Professor.
F. F. MOLT, D. D. S., Clinical Assistant.
M. G. Fox, D. D. S., Clinical Assistant.

In the senior year a complete course is given in Oral Surgery, both didactic and clinical—embracing the discussion and presentation of surgical diseases, as well as the underlying principles of surgical practice. At the surgical clinic, which is held every Tuesday, and which is very large and replete with interesting cases, a variety of operations are performed in the presence of the class. To illustrate:

During three clinics eighteen cases were considered, eleven of which were operated upon as follows:

Double cleft palate and hare-lip, child three weeks old; same operation on a child eleven weeks old; operation for single cleft palate and hare-lip, man twentyseven years of age; operation for cure of empyema of maxillary sinus on woman of twenty-seven; same operation on a woman of twenty-one; operation for necrotic condition of superior maxilla; operation for tuberculosis of inferior maxilla; operation for cheek, to relieve partial anchylosis of the tempero-maxillary articulation; operation for carcinoma of inferior maxilla; operation for removal of mucoid cyst on lower lip.

"A Course in Oral Surgery on the Cadaver" will be given during the senior year to all students who have become eligible by reason of having served as Assistant Demonstrator of Anatomy and made the complete dissection on the human cadaver as described in the "Department of Anatomy" section.

INSTRUCTOR AND DEMONSTRATOR.

LEONARD C. BORLAND, M. D., L. P., Adjunct Professor of Anatomy.

This course consists of six practical demonstrations of the operations that a dentist is most frequently called upon to perform.

First. Demonstration of the method of procedure for reduction of dislocation of the lower jaw.

Second. Demonstration; ligation of lingual, facial and internal maxillary arteries, operation of cutting the frenulum, amputation of part or all of the tongue, operation for ranula, salivary calculus, and salivary fistule.

Third. Demonstration; operation upon inferior dental and infra orbital nerves, and Meckels ganglion.

Fourth. Demonstration; operation upon hare-lip.

Fifth. Demonstration; operation for cleft, soft and hard palate. (Brophy op.) Sixth. Demonstration; operation upon Antrum of Highmore, fracture of the lower jaw, and the various surgical methods to obtain union of the same.

Department of Anatomy.

PROFESSOR, W. L. COPELAND, M. D., C. M., M. R. C. S.

L. C. BORLAND, M. D., L. P., Adjunct Professor and Demonstrator.

W. L. CALLOWAY, M. D., Associate Professor.

J. P. NORTON, D. D. S., Instructor.

H. C. PEISCH, D. D. S., Instructor.

In the Freshman Year the course consists of the Anatomy of the Bones, Ligaments, Muscles and Viscera. In this department three lectures are given each week, each being illustrated in the most practical manner on a cadaver, manikins, plates or blackboards. The lower extremity is dissected the first year.

In the Junior, or Second Year, the course consists in a study of the Anatomy of the Arteries, Veins, Lymphatics, Nerves, and organs of special sense. The latter are prominently dwelt upon. The upper extremity is dissected this year.

DISSECTING.

The work in practical anatomy is arranged with special reference to the requirements of the dental student.

The room in which this work is performed is commodious, with high skylight and perfect ventilation.

As there is no mingling of medical and dental students in this work, it is possible, and it is considered advisable, to devote more attention to the oral cavity and the parts immediately adjacent thereto than would be practical where students of the two professions were using the same subjects.

Before making a dissection, the student is required to make a drawing of the particular region, with a careful study of the text book regarding it; the dissection is then made, all who are in the room working on the same region at the same time.

This is of great advantage to the students, as it affords them an opportunity of seeing the parts under consideration a great many times, thus becoming very familiar with them. Special dissections are made of the pharynx, palate, oral, nasal and antral cavities.

Special attention is also given the parts on which surgical operations are most frequently performed, and instruction given regarding the various operations of the oral cavity.

Provision has been made for those students who desire to take advanced work in Anatomy for the purpose of fitting themselves to do Oral Surgery to act as Assistant Demonstrators of Anatomy during their senior year. Material will be provided for them to make complete dissection including the parts not included in the regular anatomical course, i. e., Articulations and Perineum, etc., for which a certificate will be issued. The holders of these certificates will then be permitted to take the course on Oral Surgery upon cadaver at their option and upon completion a certificate will be given.

Department of Dental Anatomy.

W. H. HERSH, D. D. S., M. D., Instructor.

In this department the student will be taught in detail that part of anatomy which will be of the most value to him in the practice of dentistry.

Commencing with the osseous structure of the face and jaws, each bone will be studied separately. Ligaments and articulations, muscles of mastication and expression, structure and location of glands, tongue and soft tissues will all be studied in detail; also the blood and nerve supply of each of the above mentioned structures.

Recitations and examinations will be held, the work being completed in the first year's study.

Department of Extracting.

G. E. TAYLOR, D. D. S., INSTRUCTOR AND DEMONSTRATOR.

This course embraces a series of lectures upon the principles and practice of extracting, together with the use of the various local anæsthetics and nitrous oxide.

At least two hours a day will be devoted by the demonstrator in charge to giving individual instruction and demonstrations. With a well equipped extracting room and abundant clinical material, the student is afforded ample opportunity of becoming skilled in this work. This course will be given in the Senior year.

Oral Pathology.

PROF. W. H. G. LOGAN, M. D., D. D. S.

The lectures in Oral Pathology will be prefaced by a discussion of the preparation of tissues for microscopical study, while a few of the more important subjects in the course are embraced in the following summary:

Changes in the circulation of the blood, hyperemia and anemia, hemorrhage and transudation, thrombosis and embolism.

Tissue changes occurring in hypertrophy, hyperplasia, metaplasia and regeneration, general character and limitation of cell regeneration, tumors, cysts, etc., regeneration of special tissues.

A full consideration of the entire field of inflammation, types of inflammation with reaction of the body to injury, the healing of wounds, special phases of inflammation with a survey of their significance.

The infectious diseases of tuberculosis and syphilis, because of their frequent presentation in practice, are thoroughly discussed.

In special pathology instruction is given covering the blood and the bloodforming organs, the circulatory system, atrophy and hypertrophy of the blood vessels, rupture and wounds in arteries, acute and chronic arteritis.

Diseases of the nose and mouth and their associated sinuses are dealt with in such a manner that the student will have a thorough understanding of the tissue changes occurring in the various diseases presented.

The morbid anatomy and changes occurring in and about the teeth will be taught in detail from this chair.

General and Local Anæsthesia will be taught by special lectures, and these will be illustrated by vivisections and experiments upon living animals, to show the tissues and organs affected, and the changes during the anæsthetic state. All the principal functions of the animal body will be exhibited in full action by a series of painless experiments upon different classes of animals.

Department of Operative Dentistry.

PROF. C. N. JOHNSON, L. D. S., D. D. S., A. M.

F. H. GARDINER, M. D., D. D. S., Clinical Professor.

R. B. TULLER, D. D. S., Clinical Professor.

L. S. TENNEY, D. D. S., Associate Professor, Instructor in Operative Technics.

W. H. HERSH, D. D. S., M. D., Instructor.

D. D. VAN DEGRIFT, D. D. S., Instructor.

R. E. MACBOYLE. D. D. S., Instructor.

H. F. WHITTAKER, D. D. S., Instructor.

VICTOR HITZ, D. D. S., Instructor.

In the department of operative dentistry the object is to develop the subject in a logical sequence from the fundamental principles in the freshman year up to the practical details of a general office practice in the senior year. The practical application in the infirmary of the theories taught in the lecture room is insisted on, and a large part of the senior lecture course consists in a study of the various defects and mistakes made by the students in their infirmary work, to the end that the failures incident to a beginner may be corrected in college before the applicant presents himself to the public for patronage. Toward the close of the senior year the student, in his infirmary practice, is expected to study each case that is presented and in his own mind must decide as to the proper procedure to follow. After he has reached this decision he must call an instructor and state the results of his deliberations. His decision is then affirmed or corrected. This is done for the purpose of developing in the student the habit of individual study of his case, and also to teach him to exercise his own judgment, instead of relying always on the judgment of others.

In view of the increasing importance of the subject of inlays, a very thorough course of instruction will be given in this class of work. The advantages and limitations of inlays in general, and the indications for porcelain and for gold inlays, together with their manufacture, will receive detailed and careful consideration. A true conception of the possibilities of inlays is necessary for the advanced dental practitioner of today, and this fact is recognized and met in the most practical manner in this course.

Professors Johnson and Gardiner will be in attendance in the infirmary and demonstrate and pass upon operations Monday and Thursday afternoons of each week. On other days operations will be passed upon by one of the demonstrators.

OPERATIVE TECHNICS.

The object of this course is to afford a thorough technical training in operative procedures, preparatory to practical work in the infirmary; to develop manipulative skill and to give the students an intimate knowledge of the tissues upon which they are to operate, of the physical qualities and adaptation of the materials to be used, and facility in the use of instruments by systematized practice upon teeth out of the mouth.

The course will embrace:

First. A study of the forms of teeth, and training in the discrimination of the individual characteristics of the different classes of teeth. This will be done by means of lectures, quizzes, the use of diagrams and heroic models, and the examination and dissection of the natural teeth. The students will also be made practically acquainted with the physical qualities of dentine and enamel.

Special attention will be given to a study of pulp chambers and root canals, their number, size, form, and their relation to the outer surfaces of the teeth. Sections of the natural teeth will be prepared by each student in such a manner that these features will be clearly shown.

As a further aid to this study, a number of teeth will be carved from ivory, with the view of thoroughly impressing tooth form upon the mind as well as affording a valuable training in the use of instruments.

Second. A study of various pathological conditions involving the root canals of teeth and their management.

Natural teeth are imbedded in suitable models and their canals exposed. Remedies are then applied as in actual practice, the student thus gaining familiarity with their properties and their application. The manner and means of opening pulp chambers in the several teeth will be considered, and thorough training given in the cleansing and filling of root canals. *Third.* A study of the forms, uses and care of instruments, the manner of their manipulation and their adaptation to the various classes of operations. Practical exercises will be given in instrument making.

Fourth. The preparation of cavities and the manipulation of filling materials. This will be made a special feature of the course and will consist of a thorough technical training in operative work. The student will construct models carrying tooth forms of natural size, upon which operations will be performed as in actual practice. This will consist in the preparation of cavities and a study of their classification and forms; the study of enamel and direction of cleavage on different parts of the crowns of the several teeth, with special reference to the best form and finish or margin of cavities for filling; the cutting of dentine and the various methods employed in anchoring fillings; the removal of carious tissue; the management of pits and fissures and the general shaping of the cavity. Instruction will also be given in the application of the rubber dam, the methods employed in gaining space, the use of clamps, wedges, separators, etc.

In conjunction with practice in cavity preparation, there will be a study of filling materials and their manipulation; the various filling materials in use and their physical properties, indications for their use and the relative value of each.

This course is designed to thoroughly ground the students in the principle of operative dentistry and prepare him to intelligently prosecute the practical work of the infirmary. It is given under a special instructor and will be completed in the Freshman year.

For panoramic view of portion of Infirmary see pages 24 and 25.

Department of Physiology.

PROFESSOR L. L. SKELTON, A. M., M. D.

W. H. HERSH, D. D. S., M. D., Instructor.

O. H. HOLLINGER, M. D., D. D. S., Instructor.

R. H. BUCK, D. D. S., Instructor.

The department of Physiology receives the increased attention which the subject requires. Its relation to dentistry is fully appreciated, furnishing, as it does, the basis on which we must build our pathology and practice.

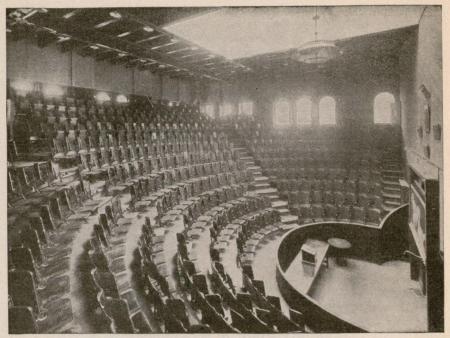
The course, therefore, in Physiology comprises the subject as taught in recognized medical colleges, and extends over the first and second years.

During the first year two lectures with stereopticon illustrations and demonstrations and two recitations are given each week. For recitation work the class is divided into sections of such size that every member of the class may recite each week.

In the Freshman year the subjects considered are Phenomena of Cell Life, Blood Circulation, Respiration, Chemical Composition of the Body, Food, Digestion, Absorption, Excretion, Metabolism, Animal Heat, Diet and Nutrition, Production of the Voice, etc. This work is completed in the Freshman year.

In the Junior year the work comprises the Nervous System and the Senses, and is completed in this year.

The Physiology of the entire Nervous System is given, thus laying the foundation for the best understanding of such special parts as Cranial Nerves.



THE NORTH LECTURE ROOM.

Histology and Bacteriology.

PROFESSOR H. W. WIGHTMAN, M. D., PH. C. CHAS. H. DEWITT, B. S., A. B., Demonstrator. HISTOLOGY.

In this department the minute structure of all the organs and tissues of the body is studied under the microscope, the student sees with his own eyes the microscopical elements, the cells, of which all tissues are composed, and learns that different tissues are made up of essentially different cells.

As a knowledge of the cellular structure of the tissues of the body is absolutely essential to the intelligent study of Physiology, we endeavor to give the student concise and accurate instruction in Histology without burdening his memory with superfluous details.

The freshmen receive one lecture per week on Histology, but the major portion of this study is pursued in the laboratory; here sections of all tissues are stained and mounted on slides by the student himself, and then studied under the microscope, the lectures being supplementary to this practical work.

After a thorough grounding in the structure of normal tissues, the student in his second year takes up the microscopical structure of all classes of tumors and also the pathological changes that have occurred in diseased tissues.

The same methods of instruction are pursued in this year, the object being to get the student to do as much practical work for himself as possible.

BACTERIOLOGY.

In the Senior year Practical Bacteriology will form a required course. The study of Bacteriology is inseparably connected with that of Dentistry, and as it now stands its relation to hygiene and preventive medicine are of fundamental importance. It is, indeed, through a more intimate acquaintance with the biological activity of the unicellular vegetable micro-organisms that modern hygiene has attained the prominence and importance now justly accorded it. There is no longer any doubt that some low forms of vegetable life cause certain diseases, it having been proven with the accuracy of scientific demonstration.

In this course the object will be to make the student perfectly familiar with the methods of detection, isolation and identification of the pathogenic and microorganisms that act as causal factors in diseases of the mouth and teeth.

The instruction will consist, first, of a didactic lecture course, supplemented by recitations, thus fitting the student to intelligently pursue the details of practical laboratory work.

In the laboratory the student is required to prepare the various culture media, to cultivate and become familiar with the growth and microscopic appearance of the various bacteria and molds, methods of sterilization and disinfection, bacteriological examination of water, articles of food, saliva, sputum, pus, etc.

This course also includes a practical treatise on the biological and chemical characteristics of germs that stand in eitological relation with dental caries.

Department Materia Medica and Therapeutics.

PROFESSOR J. P. BUCKLEY, PH. G., D. D. S.

J. B. MASON, M. D., D. D. S., Instructor.

ELMORE W. ELLIOTT, Ph. G., D. D. S., Instructor.

The teachings under this chair will be made as thoroughly interesting and practical as possible.

The course will begin in the Freshman year, and will be graded and systematic. In this year Materia Medica will be taught by means of recitations conducted by competent quiz-masters. This course will include a study of definitions, terms and abbreviations used, together with a study of the drugs used in dental practice; their history, habitat, source, constituents, properties, dose, etc.

In the Junior year one lecture a week will be given. Pharmacology will receive especial attention, i. e., the *actions* of drugs and medicines upon the tissues, organs and functions of the body will be explained as fully as possible. The art of preparing medicine, illustrating the properties, characteristics and application of drugs, together with a classification of the pharmaceutical preparations, will be considered. Poisons will be studied and attention given to their chemical and physiological antidotes or antagonists. Students will be taught how to test for the identity, quality and strength of the drugs and remedies used in the practice of dentistry. Prescription writing will also be considered in this year, and will be given the dignity and importance this subject deserves in a dental course. This will include a discussion of *incompatibility*, and an exposition of physical and chemical laws and their practical application in Pharmacy and Therapeutics in so far as it relates to dental practice. In the Senior year one lecture a week will be given, supplemented by experiments and demonstrations, on practical Dental Therapeutics. In these lectures will be considered the most recent and successful methods of treating the various diseased conditions of the oral region known to dentistry and medicine. The practical application of the methods taught in the lecture room is insisted on in the infirmary. To this end the professor of this department will be in the infirmary one-half day of each week to personally demonstrate Clinical Therapeutics and observe the progress made in the department. A record will be kept of each student's progress. Senior students are required to study carefully each case presented for treatment, note all pathological conditions, and suggest the remedies to be used, and the method of applying the same in aiding nature to readjust the abnormal to the normal condition. Wherever indicated, practical prescriptions are written for the patient to use while under treatment.

The value of quizzes in all teaching is recognized and are held at the discretion of the chair.

Department of Prosthetic Dentistry.

PROFESSOR HART J. GOSLEE, D. D. S.

G. W. JOHNSON, D. D. S., Instructor in Technics, Freshman year.

J. R. WATT, D. D. S., Instructor in Technics, Junior year.

J. A. BULLARD, D. D. S., Clinical Professor.

R. E. MACBOYLE, D. D. S., Clinical Instructor.

W. D. N. MOORE, D. D. S., L. D. S., Instructor in Porcelain Technology.

In this department the teaching embraces a systematic and well rounded course of didactic and practical instruction, which is in every way designed to be commensurate with the requirements of this highly important, and yet often much neglected, department of dental education.

In the didactic instruction in the Junior and Senior years special emphasis is given to the history and development of dental prosthesis; to its broad and useful field of possibilities; to the cultivation of artistic and mechanical attainments which are so essential to success, and to the underlying principles involved in the various procedures incident to the application and construction of all of the modern approved methods of restoring impaired and substituting lost dental organs.

The restoration of the normal outline of the middle feature of the face, and of impaired normal functions, and the laws governing the arrangement, articulation and occlusion of the teeth, all of which have such an important bearing upon the subject, are comprehensively elucidated from a practical and scientific viewpoint, with the aid of stereopticon, charts, models, etc.

Crown and Bridge work in gold and porcelain; continuous gum, swaged and cast metal, vulcanite and celluloid dentures; and the construction of obturators and artificial vela, will each receive the attention which the acknowledged recognition of its importance demands.

The mechanical treatment of maxillary fractures, including all forms of interdental splints, is also especially emphasized and exhaustively treated. Such didactic teaching is further supplemented and embellished by the facilities afforded by official connection with the Cook County Hospital, which facilities offer an abundance of clinical work and unsurpassed opportunities for acquiring practical experience of inestimable value to the dentist in this important subject.



SENIOR PROSTHETIC LABORATORY.

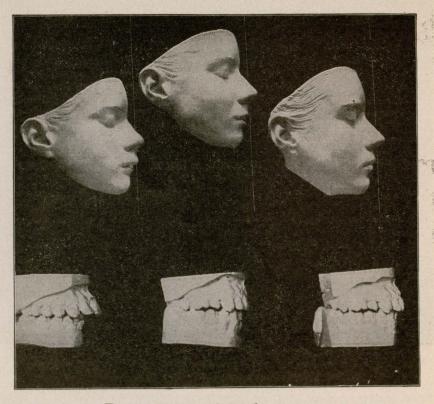
Technic.

The value of a thorough, practical preliminary training is so apparent that special effort is made to make the course in prosthetic technics, which extends through the Freshman and Junior years, comprehensive and complete in every detail, thus giving the student every opportunity and facility for acquiring manipulative dexterity and ability, and for becoming thoroughly familiar with the underlying principles, previous to their practical application.

The course embraces in detail the experimental construction of all the various forms of artificial dentures and appliances now in use, including the taking of impressions and manipulation of the different materials used; the arrangement of artificial teeth, and the construction of dentures on bases of Platinum, Gold, Swaged and Cast Aluminum, Fusible Alloys and Vulcanite; Crown and Bridge work of every approved method in Metal and Porcelain; Metallurgy, the art of Soldering, characteristics of the various metals used and the compounding of Solders, Alloys, Fluxes, etc.

Porcelain Technology.

A thorough and complete course in porcelain technology is given in the Junior year. This embraces the experimental study of the composition, characteristics and manipulation of porcelain compounds, the application of porcelain to its various uses in dentistry, including continuous gum, crown, bridge and inlay work, and a consideration of the various furnaces employed.



Department of Orthodontia.

PROFESSOR CALVIN S. CASE, M. D., D. D. S.

S. W. FAHRNEY, D. D. S., Instructor.

The Department of Orthodontia will teach the modern methods of correcting irregularities of the teeth and dento-facial deformities.

Special attention will be given to the fundamental principles of applied force in all its relations to orthodontia.

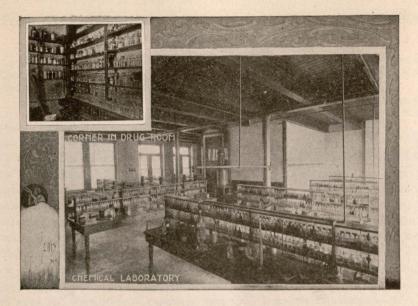
In the *Junior year* the preparation of material, construction of Regulating Apparatus and Mechanical Technics will be taught.

Students will be required to provide proper instruments for this work, and at the close of the Junior year present creditable samples of their progress.

Students from other schools will be required to present to the head of this department satisfactory evidence of creditable training in the technics of orthodontia.

In the *Senior year* the practical application and management of Regulating Appliances will be demonstrated in the infirmary; it is expected that every student will be provided with one or more cases.

The didactic instruction in this department will be amply illustrated by stereopticon views, models, appliances, drawings, etc., from cases in practice, showing every variety of dental and facial irregularity, and practical methods of correction.



Department of Chemistry and Physics.

PROFESSOR J. NEWTON ROE, A. M., Sc. D.

J. R. WATT, D. D. S., Instructor.

J. A. HYNES, Ph. C., Associate.

GEORGE D. TIMMONS, B. S., Ph. G., Demonstrator.

JOHN H. CLOUD, B. S., A. B., Lecturer on Metallurgical Physics.

The course in chemistry is both theoretical and practical. The lectures are delivered always in connection with demonstrations of the subject under consideration. The course is continued throughout both the Freshman and Junior years. During the Freshman year the elements of inorganic chemistry receive attention in connection with the study of the non-metals.

The Junior year embraces the chemistry of the metals, metallurgy, organic chemistry and special chemical topics of interest to the practical dentist.

The work in the chemical laboratory is continued from the beginning throughout both years. Besides much that is experimental, the student is taught to make chemical analysis of unknown substances, to prepare alloys and cement materials, and to make practical analysis of urine, saliva and other physiological products.

The work in physics consists of lectures and demonstrations in elementary physics, dealing in a practical way with the principles of mechanics, heat, light and electricity especially employed in dental processes.

Physical Diagnosis.

PROFESSOR CASSIUS C. ROGERS, A. B., M. D.

R. H. GOOD, M. D., Instructor.

The course of Physical Diagnos's consists of one lecture a week during the entire senior year. Subjects are selected that relate directly to dentistry, so that the student, when graduated, will be familiar with the normal location and uses of the thoracic and abdominal organs, enabling him to recognize abnormalities and pathological changes and the effect such changes produce upon the general system, and directly or indirectly malformations of the mouth, unsightly and unsanitary conditions of the teeth, so as to prevent systemic diseases as well as premature decay of the teeth. The early diagnosis of diseases of the nose, pharynx and mouth. The deleterious effect of mouth breathing upon the system, how it produces malnutrition and early decay of the teeth as well as deformity of the oral cavity and adjacent organs.

The diagnosis of abnormal heart and respiratory sounds, the effect upon the patient and precautions to be taken by the operator when dental work is sought.

Diagnosis of Odontalgia and facial neuralgia, due to pregnancy, cause of decay of teeth during pregnancy, precaution to be exercised in dental care of patient. Odontalgia and early decay of teeth due to general systemic diseases. Care of patient and treatment for prevention of further decay. Examination of the blood and effect of imperished circulatory fluids upon the teeth.

Examination of the urine, and destruction of the teeth, due to renal diseases.

Effect of stomach and intestinal diseases upon the system and teeth.

Examination of the stomach contents.

Effects of local and general anæsthesia upon the system. Precautions in the selection of a general anæsthesia.

Care of and treatment of patient in accident or collapse.

For the practical course the class is divided into sections not to exceed fifteen students. Each section meets in a special room for practical demonstrations. Each student is required first to familiarize himself with the normal heat and respiratory sounds; when this is done, patients suffering from pathological conditions of the heart and lungs are presented and each student is required to examine the pathological sounds, possible cause of the condition and effect of prolonged dental or nervous strain upon the patient.

Each section meets a sufficient number of times for each man to have ample opportunity to become familiar with heart and lung sounds.

Topical Statement of Work for Session of 1905-1906.

FIRST YEAR.

During the Freshman year the studies taken up are: Theoretical and Practical Chemistry, Anatomy, including Dissecting, Physiology, Materia Medica, Dental Anatomy, Histology, and Operative and Prosthetic Technics.

Recitations in this course are conducted daily in commodious rooms especially arranged for this method of teaching. Stated lessons assigned from approved textbooks supplement the didactic lectures and work in the laboratories.

SECOND YEAR.

During the Junior year students complete the work in Anatomy, Physiology, Chemistry and Histology. In addition to this they receive instruction in Comparative Dental Anatomy, Crown and Bridge Work, Regulating Appliances, Splints, and all kinds of Plate Work, and operate in the Infirmary.

THIRD YEAR.

During the Senior year the students listen to lectures on Oral Surgery, Therapeutics, Operative and Prosthetic Dentistry, Pathology, Orthodontia and Bacteriology, Physical Diagnosis, Dental Jurisprudence, and attend Clinics. In addition to the lectures, each student is required to work in the Bacteriological Laboratory, construct and use regulating appliances, operate in the Infirmary, and perform practical work in Prosthetic Dentistry.

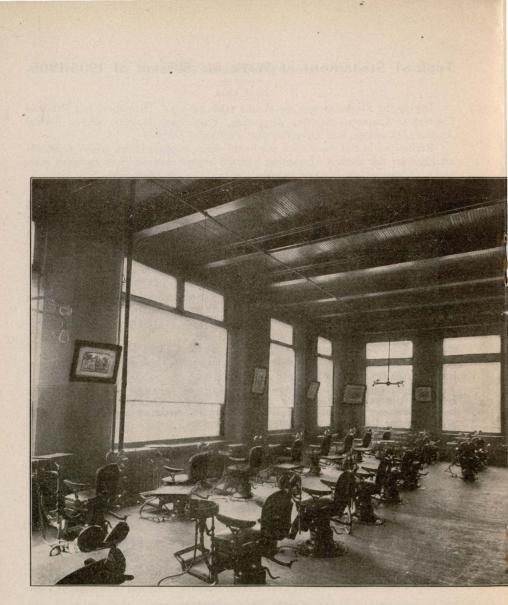
The Faculty reserves the right to retain for the College Museum one piece of the technic work of each student in each department. These to be selected by the heads of the departments in which they are made.

The statements made below as to conditions, fees and course of lectures relate to the year ending May 29th, 1906, only. Changes in the corps of instructors and curriculum of the College are made at any time when it seems to the Directors necessary and desirable.

Fees for Regular Winter Course good until June 1st, 1906.

FRESHMAN YEAR, 1905-1906.	
Registration fee	\$ 5.00
General ticket	150.00
	\$155.00
JUNIOR YEAR, 1905-1906.	
Registration fee	\$ 5.00
General ticket	150.00
	\$155.00
SENIOR YEAR, 1905-1906.	
Registration fee	\$ 5.00
General ticket	150.00
	\$155.00

There will be no separate fees for Chemical, Histological and Bacteriological Laboratory work, Dissecting and Final Examinations as heretofore.



PANORAMIC VIEW OF A PORTION OF THE NORTH HALF OF THE



INFIRMARY SHOWING THE NEW CHAIRS AND FOUNTAIN CUSPIDORS.

A general breakage fee of one dollar will be required to be paid by each student in each year.

All fees are payable at the beginning of the school year, but students who prefer to do so may pay one-half of the general tuition fee, namely, \$75.00, on or before October 20, 1905, and one-half, namely, \$75.00, on or before January 20, 1906.

Whenever a deferred payment is acceded to by the school, the accommodation and trouble involved will be charged for. Variation from these conditions of payment can only be made upon the written agreement of the proper official.

The Expense of Living.

This is usually an important item to the college student, and many have the impression that life in a large city is very expensive. Such is not the case. In fact, there are very few places where a person can live more comfortably with the same outlay.

Furnished rooms, including heat and light, can be secured for from one to three dollars per week, the price varying according to the location and furnishings. Table board can be secured for from \$2.50 to \$5.00 per week. There are also many places where room with board can be obtained at an expense of from \$4.50 to \$6.00 per week. Very many of our students, who find it necessary to economize closely, find positions which they can fill without taking time from their college work. Some who have experience as salesmen in stores get positions in drug stores, or during the rush hours on Saturday evenings in some of the large shoe or furnishing goods stores, thus materially increasing their income without interference with their college work.

Graduation for Class of 1906.

The candidate for graduation must be twenty-one years of age and must possess a good moral character, including good deportment while at College.

Students will be required to attend before graduation three full courses of lectures, the last of which must be in this institution.

Every candidate must present for inspection practical operations performed by himself in this College, and give evidence of his skill and ability in treating patients that may be submitted, and must sustain an examination satisfactory to the Faculty in all the branches taught.

The report of attendance and practice of students in the Infirmary will be considered and will bear materially upon their final standings.

List of Books with Prices.

FOR FRESHMAN YEAR.

Cunningham's (\$6.00) or Gray's Anatomy (\$6.25), Stewart's Physiology (\$3.75) Newth's Inorganic Chemistry, Roe edition (\$2.00), Roe's Practical Chemistry (\$1.00), Bailey's Text-book of Histology (\$3.00), Modern Materia Medica and Therapeutics—Stevens' (\$3.50), Black's Dental Anatomy (\$2.25).

FOR JUNIOR AND SENIOR YEARS.

Barrett's Oral Pathology (\$2.70), Essig's Prosthetic Dentistry (\$6.00), John son's Operative Dentistry (\$2.25), and Goslee's Principles and Practice of Crowning Teeth (\$3.00), Dental Materia Medica, Therapeutics and Prescription Writing -Long (\$3.00).

All books may be purchased at the College Library of the Librarian. Those desiring to secure their books before the term opens should address the Librarian, care of the College.

Instruments.

Before beginning his work, each student will be required to procure the instruments necessary for his use. Those for the freshman and junior technic work will cost from \$35.00 to \$45.00, and when he is ready to take up the practical work in the junior year he will require the complete outfit, investing about \$100.00 more. This includes a dental engine, and gives the student a practical outfit, so that he can start into practice on finishing his course without much additional expense for instruments. A list of the instruments is furnished the student on his arrival.

Directions to Students.

MATRICUATION BY MAIL.—Students may matriculate by mail, sending money order or draft, either on Chicago or New York to the Dean. Seats are selected by students in order of matriculation, and each student is required to occupy the seat selected during the session.

Lockers are provided for the convenience of students, but the College will not be responsible for any personal losses.

As far as possible, students should have their mail directed to their lodgings. The College vaults furnish a safe place in which students may deposit their funds. Money may be drawn subject to order.

The College Registrar will aid in obtaining board and lodgings.

The Spring and Summer Infirmary Course.

The Spring and Summer course of instruction is thoroughly practical.

Students who attend will engage in practical work during the entire term.

No amount of scientific knowledge can compensate for lack of skill in practice, the College Infirmary, therefore, affords students the best possible means of acquiring skill by actual practice upon patients.

This course can not be considered as equivalent to a "course of lectures" in the requirements of graduation.

Students who attend this course will be awarded a certificate of honor upon graduation from this College.

Students will be admitted to this course upon payment of the matriculation fee and \$20.00. Those who attend only one month will be required to pay the matriculation fee and \$10.00. The amount paid during the Spring and Summer course will be deducted from the fees of the following winter session.



The Students' Library.

The attention of the profession is called to the students' library.



Young Men's Christian Association.

Our College branch of this great Association is very strong and active, and enjoys the distinction of being one of the strongest college branches in the city. It has the exclusive use of a commodious room in the building, which is very nicely furnished as shown in the accompanying cut.

Regular meetings are held, the work being well organized under competent committees.

One of the important features of the work of the Association at the opening of the term is the preparation of a list of desirable rooming and boarding places, to which new students may be directed. The rooms are visited and inspected by some member of the committee and notation made showing location, general style of furnishings and price for which it rents.

There is also a committee which arranges to meet the student on his arrival in the city (provided we have been notified the time of his arrival and the name of the road over which he comes).

The Association is also closely identified with the social side of student life, arranging for a number of entertainments during the winter, including lectures, musicals, etc.

Any one wishing further information regarding the work of the Association, or to be met by their Committee, or to secure a room through them, should address W. E. Aaron, Secretary, care of the College.

The officers and committees of management of the Association are as follows:

OFFICERS.

R. S. Hall, '06, President.

E. C. Hanson, '06, Vice-President.

H. W. Burgess, '06, Recording Secretary.

W. E. Aaron, '06, Department Secretary.

COMMITTEE OF MANAGEMENT.

Dr. Truman W. Brophy,	Dr. C. C. Rogers,
Dr. C. N. Johnson,	Dr. W. H. Hersh,
Dr. W. L. Copeland,	Dr. J. C. Y. Moore.

COMMITTEE CHAIRMEN.

Religious Meetings—P. E. Miller, '07. Bible Study—Ray Kirkpatrick, '07. Membership—W. B. Cary, '06. Finance—L. O. Allender, '07. Social—Edgar Coolidge, '06.

To The Profession.

In the department of Operative Technics a great number of teeth are required for the purposes of dissection, study, etc.

The study of the forms of teeth and their central canals, practice in the cleavage of enamel, the preparation and filling of cavities in teeth invested in plaster molds, constitute one of the most important branches of the Freshman year, and it has been found exceedingly difficult at times to obtain a requisite number for this work.

If, therefore, you should find it convenient to assist us in the matter, the favor will be highly appreciated.

Any teeth which you may see fit to send will be gladly accepted by the Demononstrator in this department and will be of great service to him. He would be pleased to have them forwarded at your earliest convenience, as they will be especially useful at this time and during the coming session. Send direct to the College, where all express charges will be paid.

Social Features.

"All work and no play makes Jack a dull boy."

Realizing the demands for social pleasures, the Faculty place the building at the disposal of the students for evening entertainments. During the winter it is customary for the classes, in turn, to give literary, musical and social functions, which are very heartily enjoyed by all of the students.

After the exercises of the opening night, the Faculty will hold a reception, making the acquaintance of the new students.

Athletics.

The college has always taken an active interest in athletics, supporting the football team, which has held the challenge cup (dental) for the past four years. The team is provided with a comfortable dressing room, shower bath, etc.

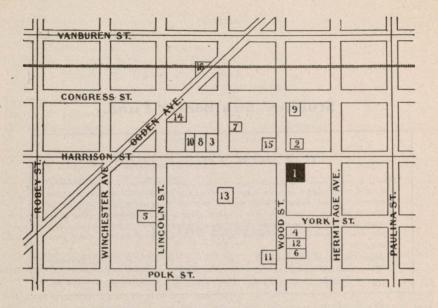
The attention of parents and guardians, as well as students, is called to the students' sick benefit fund.

On the payment of one dollar into this fund the student receives a ticket, of which that shown above is a facsimile.

These tickets will be issued only during the month of October, and to students who are in a good physical condition and who apply in person for the same.

The fund thus created is used solely for the purpose of defraying the minimum hospital charge to those holders of tickets who are taken ill and need such attention.

While every precaution is taken, on the part of the College, to prevent sickness, by furnishing even temperature and perfect ventilation in all of the lecture rooms, laboratories, etc., still there are always a number who become ill and need such attention as they can receive only at a well regulated hospital. The student who goes to the hospital when taken ill usually loses much less time from his studies than the one who tries to care for himself in his room, as many have felt that they must do **on** account of lack of funds. The College is not responsible beyond the amount of the fund created.



- 1. CHICAGO COLLEGE OF DENTAL SUR-GERY.
- 2. Rush Medical College.
- 3. College of Physicians and Surgeons.
- 4. Chicago Homeopathic School.
- 5. American Medical College.
- 6. Jenner Medical College.
- 7. Illinois Training School for Nurses.
- 8. Chicago Clinical School.
- 9. Presbyterian Hospital.
 - ----Electric Street Railway Lines.

- 10. West Side Hospital and Training School for Nurses.
- 11. Detention Hospital.
- 12. Homeopathic Hospital.
- 13. Cook County Hospital.
- 14. West Division High School.
- 15. Marquette Public School.
- 16. Ogden Avenue Station on the Metropolitan Elevated Railway.
 - -Metropolitan Elevated Railway.

A glance at the foregoing chart will show the reader the location of our institution with relation to the other prominent Medical Colleges, Schools and Hospitals of this, the medical center of the world.

This locality can be reached by any of the street or elevated railway lines shown above, and is within twenty minutes' ride of the business center, or any of the depots.

Desirable boarding places can be secured within five to fifteen minutes' walk of the College. All letters of inquiry should be addressed to

DR. TRUMAN W. BROPHY, Dean,

. Wood and Harrison Streets, Chicago, Ill.

Alumni Association.

OFFICERS AND COMMITTEES.

President-Rudolph Beck, Stewart Building, Chicago.

Vice-Presidents-R. E. MacBoyle, W. A. Roth.

Secretary and Treasurer-J. C. Y. Moore, 764 West Harrison St., Chicago.

Executive Committee—A. Brom Allen, Trude Bldg., Chicago; Thos. Grisamore, 1035 West Van Buren St., Chicago; G. E. Taylor, 758 W. Madison St., Chicago.

Board of Counselors-J. A. Bullard, Jackson Blvd. and Paulina St., Chicago. Committee on Dental Literature-H. J. Combs, 72 Madison St., Chicago.

Committee on New Appliances-F. E. Cheeseman, 31 Washington St., Chicago.

OBJECT AND MEMBERSHIP.

The object of this Association shall be to assemble at stated intervals for mutual counsel and social intercourse; to revive and continue pleasant memories, and exchange new pledges of brotherhood and friendship.

The membership shall consist of graduates and those who have received any honorary degree in the Chicago College of Dental Surgery, providing they are in good standing in the profession, and shall subscribe to these articles and pay the annual dues. The faculty of the college shall be honorary members of the Association.

At a recent annual meeting of the Association it was decided to meet four times a year instead of once as heretofore. These meetings will be held in July, October, January and the day before the commencement exercises, in the College building. The meeting held in January will be of special interest to the members, as it will consist of a whole day clinic, given by well known members of the Association, and the presentation of papers of interest to alumni members, ending with a banquet in the evening.

The Association paper, *The Bur*, will be mailed to all members bi-monthly. The object of the paper is to bring the members more in touch with each other, and to acquaint them with what is being done by their Alma Mater. All members are requested to forward items of interest connected with the Association and its members to *The Bur*, 72 South Canal street, Chicago.

ALUMNI CLINIC.

The tenth annual clinic, to be given by the Alumni Association, will be held January 17, 1906, at the College building.

Arrangements are being made to draw to this clinic many noted operators from all parts of the United States. It is the earnest wish of the committee that all Alumni will be present, and that those members wishing to demonstrate their methods of work, or to introduce new appliances, will present them at that time.

A list of clinicians and further information will be sent to all members of the Association in due time. Communications should be addressed to A. BROM ALLEN, Chairman of Executive Committee.

All manufacturers or dealers desiring to arrange for exhibits should address the secretary, J. C. Y. MOORE.

Matriculates in Session 1904-1905.

SENIOR CLASS, 1904-5.

Alrick, J. A., Minn. Ames, B., Iowa. Appel, W. C., Ill. Axon, F. A., Can.

Bernhardt, J., Ill. Boyer, I. E., Ill. Brewster, D. E., Mich. Banks, R. H., Mich. Boudreau, G. C., Ill. Barnom, R. A., Iowa. Barnum, L. D., Ill. Boerma, J. J., Holland. Bohan, J. C., Ill. Bromund, R. M., Ill. Bronund, R. M., Ill. Brake, J. O., Can. Brecheisen, A. A., Kan. Budge, O. H., Idaho. Butts, E. R., Mich. Burdick, G. M., Wis. Bisco, M. J., Ill. Bowie, W. S., Ill.

Callum, A. D., Can. Cannon, T. M., Ill. Chappell, E. H., Minn. Collier, L. B., Wis. Connell, G. D., Iowa. Cummings, J. E., Ill. Calderwood, J. S., Ill. Cardwell, J. H., Neb.

Davies, J. G., Ill. Day, J. K., England. Devlin, B. B., Iowa. Donelan, J. J., Ill. Daniels, R. H., Ill. Davenny, D. C., Ohio. Dimond, A., Ohio. Dimond, J. W., Ohio. Donahoe, H. E., S. D. Dunlap, W. D., Ill. Dickinson, C. A., Wis.

Eaton, L. E., S. D. Eccles, F., Can. Eller, L. R., Iowa. Elliott, F. E., Can. Eustice, E. L., Ill.

Farley, G. E., Iowa. Flemming, H. F., Minn. Fossum, T. F., S. D. Frace, L. R., Mich. Fuermann, F. W., Iowa.

Goldring, J., Ill. Gardner, P. S., Ill. Gates, W. G., Iowa. Glew, H. M., Iowa. Godfrey, J. L., Mich. Gorrell, G. M., Can. Gross, L. G., Wis. Gunning, T. P. Ill.

Hartley, C. G., Can. Hohenadel, J. F., Ill. Holbrook, H. B. A., Wis.

Holorook, H. E. A., W
**Hopkins, M. E., III.
Howe, Geo., Iowa.
Hays, O. C., III.
Hastings, H. W., Ore.
Haight, L. E., Mich.
Handley, R. E., Iowa.
Hardight, L. E., Mich.
Handley, R. E., Iowa.
Hardight, L. E., Mich.
Handley, R. E., Iowa.
Hardight, L. E., Mich.
Handley, R. E., Iowa.
Hordrick, H., III.
Hoffman, J. E., Wis.
Howatt, G. A., Cal.
Huston, E. J., III.
Hyde, W. L., Minn.
Hostettler, C. B., III.
Hall, R. E., Tex.
Hughes, G. D., III.

Jensen, A. G. W., III. Jones, E. V., B. S., Ph. G., Ind. Jelinek, O. E., III. Jones, H. N., Neb.

Kelly, E., Can. Knights, E. B., Iowa. Knight, Charles, Mich. Kramer, H., Mich. Kerrigan, J. A., Iowa.

Larsen, L. A., N. D. Labahn, W. F., Can. Lappin, M., Iowa. Levy, Max, Ill. Linscott, B. W., Can. Long, E. L., Ill.

Mead, C. B., Ill. Main, E. B., Ill. Matteson, R. C., Iowa. Miller, S. E., Ind. Mietus, J., Ill. Morrell, F., Ill. Museus, E. F., Ill. Munger, L. W., Minn. Mundell, R. R., Ill. Moore, F. G., Can. McKinley, W. R., Tex. McMann, G. M., Can. Manning, J. A., Ind. Morris, A. W., Can. Mitchell, H. C., Ill. McCarten, D. J.f. Wis. McCullough, J. M., N. D. McDonald, L., Can. McEvoy, M. L., Iowa. McEwen, D. W., Can. McFarlan, W., Wis. McKelvey, W. H., Minn.

Nelch, H. G., Ill. Nenahlo, C. J., Iowa. New, G. B., Can. Niles, G. C., N. Y. Newhouse, G. H., Minn. Novashelsky, J., Ill. Nussle, E. E., Wis.

Owen, H. E., Ill. Osgood, F. C., Can. O'Neal, E., Ill.

Page, W. T., Ill. Patterson, A. B., N. Y. Phelps, L. E., Mich.

Reiber, F. J., Ill. Richards, M. T., Ill. Ravnsborg, P. P., Minn. Rather, Otto, Wis. Readon, A. D., Wis. Reid, W. H., Can. Roth, W. A., Ill. Ross, B. C., Ill. Robinson, C. R., Ill. Ryan, W. V., Minn. Ryan, F. L., Minn.

Ryan, F. L., Minn. Schatz, F. W., Mich. Sawders, R. P., Can. Schwendener, C. M., Wis. Schritsmier, A. J., Wis. Schritsmier, A. J., Wis. Schaw, S. J., Wis. Schaeffer, S. B., III. Selleck, C. H., III. Silvernaile, H. W., Wis. Skiff, E. G., III. Smith, R. B., Iowa. Specht, O. G., Wis. Steele, L. D., Can. Stewart, F., III. Stordock, P. G., Wis. *Stoddard, H. S., Ind. Swineheart, P. M., III. Schaffer, G. D., III. Schaffer, G. D., III. Schaffer, G. D., III. Schoonmaker, J. O., N. Y. Smith, J. L., Ind. Sumner, A. H. Can.

Tanner, A. H., Can. Throndson, D. T., Wis. Thiersch, W., Switzerland. Thorp, H. L., Ill. Tovell, G. B., Can. Trafford, H. L., Mich. Van Doren, H., Mont. Van Drezer, H. T., Mich. Viall, L. J., Wis. Viall, L. W., Wis. Vinette, W. J., Wis.

Wands, H. C., Wis. West, C. C., Ill.

Allen, H. W., Ill. Aaron, W. E., Mo. Allen, Chas. E., Iowa. Ambrose, J. L., Wis. Alexander, J. S., Fla.

Barber, R. E., Ill. *Best, E. S., Canada. Bondy, R. M., Ind. Burgess, H. W., Ill. Bolsinger, G. E., Iowa.

Cary, W. B., Pa. Clark, S. J., Ill. Clark, H. W., Minn. Cummings, L. P., Ill. Clark, H. R., Utah. Coolidge, E. D., Ill.

Duncan, J. R., Ill. De Riemer, A. E., Ill. Dolby, S. G., R. I. Duguid, R. O., Ind.

Elmer, G. D., Ill. Emerson, A. G., Ill.

Fallis, W. V., Canada. Farrier, R. S., Tex. Fitzgerald, W. T., Ill.

George, A. P., Minn. Gilbertson, T. L., Wis.

Goodridge, T. A., Ill. Godfrey, G. E., Mich.

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Whitmore, Y. E., Ark. Whitney, H. R., Mich. Wilson, P. G., Ill. Wiltz, P. H., Ill. Wiltz, O. P., Ill. West, W. E., Ohio. West, W. E., Ohio.

JUNIOR CLASS, 1904-5.

Gibbs, S. M., Mich. ***Goldsmith, L. I., Ill. Goldberg, J. M., M. D., N. Y.

Hanson, E. C., Wis. Harris, A. B., Ill. Hall, R. S., Neb. Hoge, W. S., Idaho. Hojicek, John, Ill. Hocking, Wm., N. D.

Ibuka, S., Japan.

Kaschau, H. C., Minn. Keenan, P. O., Wis. Knox, J. T., Ill. Kanouse, Geo., Wis. Kostowski, John, Ill. Kerrigan, J. J., Wis.

Lausted, Geo. Minn. Lotreck, F., Ill. Lape, J. B., Ill. Lange, F. C., Ill. *Lyon, H. E., Ill. Le Febre, R., Mich.

Mahood, Lew, Iowa. Meek, C. B., Ill. Miner, A. R., Minn. McConnell, A. P., Kan.

Peebles, W. W., N. Y. Peterson, C. E., Ill. Platts, L. A., Wis. Perkins, A. D., Mont. West, H. G., Ill.

Yates, L. W., Mich. Young, J. Q., Cal. Young, W. E., Wash.

*Deceased. ** Part of session only.

Parr, W. R., Minn. Prohaska, O. L., Ill.

Raedel, E. H., Ill. Rogers, W. J., Ill. Rosenberg, H. D., Ill.

Smith, W. H. Jr., Mich. Schmidt, C. E., Wis. Stoner, W., Canada. Simmons, E. L., Ill. Sinclair, J. M., Canada. Seegmiller, J., Utah. Stone, L. G., Ill. Samman, T. A., Ill. Sullivan, D. L., Ill. Stover, M. R., Can. Uppendahl, F. H., Ill.

Taggett, W. W., Wis.

Treiber, Geo., Mich.

Voorhies, M. M., Iowa. Vassumpaur, R. R., Ill.

Walther, G. A., Iowa. Weinschenker, L. T., Ill. Wilson, Ralph, Iowa. Woolley, E. M., Ill. Williams, H., Ill. Wildberg, J., Ind.

* Not in attendance. ***Special Course.

FRESHMAN CLASS 1904-5.

Ashworth, I., III. Allender, L. O., Mo. Abrahamson, S., III. Brupbacher, R., Pa. Britan, H. D., Ind. Buder, Chas., II. Bauder, Chas., II. Boe, Ole, Norway. **Bortfeld, S. E., Neb. Barnett, H., III. Baker, F., Wis. *Cibrowski, E. E., III. *Casner, A. J., Iowa. Cloes, C. L., Can. Cox, C. W., III. Cook, Frank, Wis. Childs, T. B., III. Duffy, M. H., Iowa. **Durant, P. A., III. *De May, R. O., Iowa. Ellsworth, L., Utah. Ellingson, C., Minn. Ferguson, G. A., Mich. *Feidsher, N., III.

Gee, R. D., Idaho. Greene, H. D., N. D. Gaidzik, G., Ill. Groff, W. E., N. Y. *Gilkerson, C. A., Ill.

Baldwin, Aristides E., M. D.

Armitage, H. Austin, M. D. Barnum, Harry Leon, M. D. Cady, Edward Everett. Cary, Warren, M. D. *Call, E. B. Dunn, Jesse, Austin. Gray, Astor Gerard. Hasselrus, Rudolph Theodore

Cheadle, Emory Melvil, M. D. Clussmann, Louis, Entsminger, Gilbert Walter. Eshbaugh, Frank.

Carson, Harry Fenn.

Havens, R., Wis. Heiple, H., Iowa. Hurwitz, N. L., Ill. Hooker, M. N., Ill. Holland, K., Ill.

Johnson, D. A. E., Ark.

Kenney, A., Ill. Koehler, F. W., Ill. Kirkpatrick, Ray, Iowa. Kissinger, P. G., Mont.

Lemke, A. H., Wis. Lowe, C., Ill. LeFevre, C. H., Mich. L'Argent, R., Texas. Lipton, G. C., Ilk *Lockey, C. J., Mich. Lemley, G. L., Pa.

*McAulay, J. J., N. D. Miller, P. E., Ill. Morrissey, Wm., Wis. Morrical, J. C., Ill. Murray, R. D., Ill. Meyers, F., Ill. Mattingly, J., Ill. Muedeking, L. A., Minn.

Nourie, Ed. J., Ill. Noel, W. C., B. W. I.

Pendleton, P. C., Ill. Phifer, L. H., Ill. Porter, W. H., Ind. Papp, Dezo, Hungary. Petty, Wm., Utah.

Quick, A F., Ill.

Ross, D. W., III. Russell, W. E., Wis. Russell, D. R., III. Rich, A. C., III. *Ritchie, E. A., — Randolph, F. A., S. D. Rockwell, H., Mich. Ridley, S. R., Can.

**Schiven, G. J., Wis. Stevens, R. J., Ill. Smith, C. M., Ill. Smith, J. M., Iowa. Shaffer, F. I., Pa. Shinn, Don, Iowa. Snavely, A., Ohio. Schaeffer, J. E., Iowa. Stratton, H. L., Ind. Sugg, B. R., Iowa. Sheeran, M. J., Minn.

Thatcher, S. B., Utah. Timmer, H. I., Ill.

Ury, L. B., Ill.

Vehe, W., S. D. Wolff, H. B., Ill.

Woodward, D. H., Kan. Watts, E. D., Ill. Watts, H. F., Ill. Woodward, C. E., Kan.

*Yeager, W. N., Mich.

Zavitz, W. E., Can.

*Not in attendance. **Part of session only.

Graduates to 1904.

GRADUATES OF 1883-4.

Carson, Clayton W., M. D.

GRADUATES OF 1884-5.

Hickey, Joseph. Hinkins, John Edward. Hudson, A. Melville. Johnson, Chas. Nelson, L.D. S. Johnson, William J., M. D. Lambert, Edmund. Lane, Asa Holt. Lewis, Charles William.

GRADUATES OF 1885-6.

*Emery, Joseph Grant. Huxman, Ernest August. Mertes, Joseph Perry. Moon, Robert Ellsworth. Molt, Theodore Felix. ||Noyes, Edmund.

McCandless, Archibald Stuart Moody, Joseph Donahey. Nichols, Amos Jedd. Pruyn, Charles Putnam. Reed, Joseph J. Wachter, Charles Henry. Whitefield, George W.

Marcoux, Henry Frederick. Stewart, James. Stahele, Otto Henry. Whipple, Elsworth Otis. * Deceased. Wheeler, Thomas Benton. Wilcox, Alfred Rogers. Bacon, De Witt Clinton. Ballard, Henry Cliff. Bently, Charles Edwin. Broadbent, Thos. Albert, M. S. Calkins, Chas. Dibble, M. D. Coltrin, Charles Wilkins. Conn, Walter Scott. Damon, William Henry. Davis, Ernest Edward. Demning, Charles Perry. Dodge, Frank Armstrong.

Alderson, John Wesley. Barclay, John Charles. Becker, George Heinrich. Bennett, Clayton William. Chappell, Sherman Lee. Clark, Frank William. Chappell, Sherman Lee. Clark, Frank Beaumont. Crissman, Rush Eugene. Darling, Charles Henry. Davis, Frank Henry. Duncan, Samuel Finley. Fortuin, William A. Freeman, Clarence B.

Aldrich, William Seward. Barber, Heber Bingham. Bates, Harvey Herbert. Billig, Hal Clair. *Brownlee, George Ernest. Campbell, William Graham, M. B., C. M. Capener, Arthur Erwin. Cheeseman, Frank Eugene. Cochran, James Agnew. Cowen, Wm. Henry Caldwell. Cnrry, James Albert. Edmunds, Nelson Denique. Eiles, Frank Stanley. Eilis, Follen Peabody. Eshelman, Benjamin Franklin. Farrell, Edward James. Fisteher, Frank F. Flynn, Edward J. Fox, Horace Eugene. Fredericks, Enos Morse.

Austin, Chas. Edwd., B. S. Axton, Frederick Douglas. Banes, James Downs. Bottorf, Daniel Wesley. Chase, John Henry. Dostal, Joseph Williams. Emmons, William Edward, L. D. S. Fernald, Allen Benjamin. Follansbee, Harvey Everett. Gibson, Obe Edward. Goodearle, Lineus Melbourn. Gould, Earl Evlin. Green, Frank Albert. Howard, Edwin Grant. Heer, Frank Sylvester. Jones, Will Lloyd. Kempter, Richard. Kinney, Halbert Eaton. Kolar, Frank.

GRADUATES OF 1886-7.

Goodearle, Joseph Henry. Hart, Edmund Jerome. Haskins, George William. Henderson, Luther David. Keefe, James Eucherius. Leggett, John. Mawhinney, Elgin. Morris, William Evans. Nelson, Arthur. *Norton, M. Eugene. O'Brien, Henry. Pagin, James Richard. Pitt, Harry Norris. GRADUATES OF 1887-8. Gardner, Robert Curtis. Gardner, Robert Curtis. Gardner, Robert Curtis. Gardner, Robert Curtis. Gardner, Alfred Ward. Hendershott, Peter M. Hebert, Alfred Ward. Henkel, Albert Frank. Herman, Richard. Heny, Thomas Francis. Herman, Richard. House, James Ward. Kersell, R. Lattan, Louis Frank. Long, George Edward. GRADUATES OF 1888-9. Gleason, Clarence Albert. Gorsline, William Preston. Harrison, Arthur, Grant.

Gorsline, William Preston. Harrison, Arthur Grant. Harter, Charles Wesley. Henry, Charles Cole. Hoffman, Will Ellsworth. Jonnson, Frank Milton. *Kautsky, Emil John. Logan, Horace Greeley. McCawley, William Fletcher. McConnell, Frank Tyler. McConnell, Frank Tyler. Merrill, Frederick Burdette. Myoris, Frederick E. Morse, Ralph Waldo. Mueller, William Henry. Nelles, Byron Alonzo. *Oakey, Alfred John. O'Brien, George Howard. Phillips, William Judson. Powell, Roscoe Robert. Raymond, Frank J. GRADUATES OF 1889-90.

ChADOARDES OF 1030-00
Lane, Frank Ambrose.
Leiningter, Michael.
Lennington, James Truman.
*Moffett, Almon Green.
Maguire, James Ralph.
Moore, James Ralph.
Moore, James Doyle.
Martin, George Bruce.
Pfaff, Joseph Gregory.
Phelps, Guy M., M. D.
Prickett, Harry Monroe.
Pountain, John James.
Putnam, John Willett.
Ream, Fred Kent.
Russell, Edmund Walter.
Ryan, Charles Carver.
Roberts, Grant John.
Salisbury, Fenwick Earl.
Schoemaker, James Adam.

Reed, John Henry. Rosenkranz, Charles Christian. Sleglitz, Otto Eberhart. Stover, Frank Garner. Underwood, Chester James. Wade, Harry Elmer. Waschkuhn, Julius Albert. Wermuth, Frank Charles. West, George Nelson. Wilson, Harry H. *Witt, William. Zinn, Frank H.

Lowther, Alfred. Mann, Anthony. Marshall, Clare Winshel. McIntosh, Edward M. Merriman, Charles James. Morris, E. VanD., M. D. Nordahl, Hans Theodore. Peck, Adelbert Henry. Reedy, George. Russell, Frank M. Staley, Harry Reid. Stewart, Henry. Treen, Rupert DeGeorge. Whedon, Samuel A.

Reed, Anderson Franklin, M.D. Rivenberg, Alex McLeod. Robinson, Edward Gilbert. Rogers, Andrew William. Sackett, Henry Reed. *Silliman, Herbert Haynes. Smith, Henry Patrick. Smith, Henry Patrick. Smith, John Wesley. Straub, Eli Slifer. *Swasey, Joseph Atwood. *JlSwasey, Joseph Atwood. *Jabor, Fred Strong, M. D. Taylor, David. Upson, Irvin Francis. Vernay, Charles Edward. *Ward, Electus Backus, M. D. Welch, Thomas Martin. White, Justus Allen. Willard, Simon, M. D. Woodward, Frank Vincent. Wright, Clarence Huntington.

Seeglitz, Albert Gustave. *Suggitt, Frederick Richard. Swartz, Melville Wellington. Smyser, Jacob Hamlin. Tenny, Lewis Solomon. Thompson, Orrin. Toles, George Wilson. Trompen, Cornelius Nicholas. Tuller, Rollin Brede. Tinslar, Frederick Solomon. Ubellar, James Lincoln. Waterhouse, Charles Herbert, M. D. Whitenack, Charles Herbert, Williams, Edward Everett. Weisler, Wm. Henry Conrad. West, Herbert Cameron. White, Charles Edward. Zinn, George Edwin, B. S. * Deceased.

Adams, Charles Gant. Allen, Frank Caruthers. Bailey, Evan. Baker, Claude Gibson. Balluff, William Henry. Ball, Horace Howard. Ball, Horace Howard. Bigelow, Charles Sumner. *Birchmeier, Fred'k Herman. Boughton, Charles Horatio. Bowerman, David Arnold. Boyer, Raymond W. Bozer, Francis Martin. Bradley, Clare Smith. Bradley, Clare Smith. Burne John Bradley. Brightfield, Oscar Franklin. Burns, John Bradley. Cameron, James Warren, M.D. Chaffee, Frank, M. D. Clark, James Ellery. Cotterman, David Franklin. Crisup, George Mortimer. Davis, Albert Miller. Dean, Henry Franklin. Devendorf, Fred Chittenden. De Vore, Wesley G. Dwight, Willis H. Evey, David Henry. Fancher, Walter Harvey, M.D. Fraser, Manfred S. Gallie, Donald McKay. Gibson, Henry Irven. Girling, Winthrop. "Godfrey, Walter John. Grout, John J. Allen, Albert B. Grout, John J. Allen, Albert B. Allshouse. Clarence E. Anderson, George H. Anderson, Gustave. Atwater, Hubbard G. Allin, Ernst. *Birge, Manning A. Borland, Thomas J. Burns, Jabez B. Bingham, John L. Buck, Lemuel F. Besore, Calvin F. Best, Albert L. Baker, Samuel H. Brierly, Mark R. Barber, Benjamin D. Beetham, John W. Colby, Frank C. Beetham, John W. Colby, Frank C. Currier, Charles R. Cross, Harlow A. Coe, Curtis H. Condit, Frank L. Campbell, B. C. Corwin, John. Coy, Robert C. Carson. Herbert A. Coly, Robert C. Carson, Herbert A. Collins, Orie G. Condon, Albert P. Dana, Amos W. Dunn, Will C. Davis, James H. Davis, James H. Devereaux, Claude H. David, Frank E. Darling, Hiram. Doerr, Lewis M. Ewing, Henry W. Eagles, Albert E. Ervin, William E. Fox, Walter H. Ford, Lewis E. Freeman, Allen J. Finley, Frank O. Fisher, Herman P.

GRADUATES OF 1890-1. Guenther, Hans Alfred. Hart, Joseph Edwin. Hamer, Augustus Antonius Hubretus. Huoretus. Harned, James Edmund. Hawkins, George Elmer. Henry, George Edward. *Hunt, Charles Francis. Kaye, Edgar Cowen. Keefe, Edward Francis. Keehn, Charles Grant. Knapp, Sidney De Bruce. Lyon, Elmore David. Martin Lumes Freeman Martin, James Freeman. Martin, James Freeman. McLean, Felix Randolph. McNeil, Hugh. McDermand, Chas. Augustus. Neff, Edwin Dorland. Odell, Charles. Paine, Frank Adelbert. Pape, Herman G. Parker, Luba Isharwood Pape, Herman G. Parker, John Isherwood. Pierce, Stephen Clark. Pearce, Robert McCheyne. Powell, Frank James. *Poyer, Ulysses Grant. Ramsey, John Hollis. Reed, Ed Shelby. Reed, William Augustus. Reeves William Titsworth Reeves, William Titsworth. Riebe, Paul Albert. GRADUATES OF 1891-2. GRADUATES OF 1 Fezer, Lawrence S. Frank, Geo. E. Fernandez, E. M. S. Gouid, George R. Good, Robert. Gouchenour, Jeremiah. Gray, Francis M. Homfeld, Alfred J. Hixon, Julian F. Henning, Augustus F. Henning, Augustus F. Hebbard, A. G. Higgins, Marion L. Howell, Robert A. Howell, Kobert A. Ironside, Fred A. Johnston, Albert H. Johnson, Albert G. James, Austin F. King, Frank. Kautsky, E. V. Leu, William F. LaPierre, Lewis S. Lane, Frank L. *Lewis, William A. Lie, Hallvard. Lumpkin, William C. Lie, Hallvard. Lumpkin, William C. Meyer, Oscar E. McCrea, John F. Martin, William E. Minges, Herman. McQueen, John S. Mason, John B. Meade, Henry B. Morrow Walter I. Morrow, Walter J. Muenster, John H. Neilson, Samuel A. Newsome, Bert. Newsome, Bert. Newsome, James T. Nyman, John E. Oakman, Charles H. Palmer, Charles F. Prescott Albert I. Prescott, Albert J. Palmer, James L.

*Rimes, Mervin B. Ringsdorf, Warren Mayo. Robinson, Cyrus Harvey. *Rodman, Archer West. Ruus, Peter Hansen. Saucerman, John Martin. Schnell, Philip John Valentine. Schuyler, Colfax. Schultz, Louis Albert. Simmons, William Hale. Smith, Howard Taylor. Smith, Howard Taylor. Smith, Howard Taylor. Smith, Oscar Robert. *Stetson, Frederick Augustus. Strang, Henry Clement. Taylor, Sherman Tecumsch. Thorelius, Peter William. Trickey, Frank Samuel. Tucker, Wallace E. VanNostrand, Wm. Starr. Welch, Patrick Henry. Wendell, Adolph Andrew. Wenker, Raymond Joseph. Wetherbee, Jarvis William. Wilson, Lorenzo Shepherd, M. D. Wilsox, Roy Prescott. Williams, Jonas Terrence. Yorker, Frank Valentine. Young, Clarence W. * Deceased.

Penn, William A. Pfeiffer, Franklin. Page, George T. Purcell, John D. Parsons, William C. Phillips, Frank E. Root, George S. Rowells, Dennis H. Reynolds, Fred E. Reynolds, James A. Robbins, William W. Robbinson, Joseph H. Rea, Victor, H. Richards, Edgar M. Robertson, Robert H. Severance, Omro E. Smith, Bertram G. Smith, Ard P. Stachle, Fred J. Sutherland, George M. Stouffer, Sylvester E. Stouffer, C. O. W. Salazar, Sebastian R. Steinberg, Paul. Tibbitts, Arthur G. Thexton, Richard E. Thomas, Edgar F. Tyler, Herbert H. Witson, Matthew. Wiborg, Hans B. Weich, James A. Wallace, Fred H. Wallame, Fred H. Wallame, Fing H. Buchanan, Robert Finley. Barnes, Frank Firestone. Briggs, Frank Courtney. Clemens, Samuel George. Davis, William Crosbie. Davis, Alva Curtis. Franz, Hugo. Houser, William Oliver.

Baker, Frank H. Bauth, Carl Otto. Brown, John Roy. Burkhardt, Frederick H. Cole, Herbert B. Czolbe, Ewald Henry. Davis, Arthur Preston. Dennison, George Hiram. Dick, Arnold Ernest. Eberhart, Walter Washington. Eddy, Orlan Thomas. Edgerton, George Harrison. Fickensher, Eno Louis. Gowan, William Clarence. *Gratello, Joseph Edward. Gebhardt, Robert Charles. Haas, Alfred Lincoln. Hare, David Arthur.

* Deceased.

Anderson, Cassius Lionel. Anderson, Robert Elliott. Anema, Rene. Atkinson, Arthur. Baker, George Franklin. Barber, Peter Thaddeus. Barber, Uri Neal. Barrett, William Osgood. Beirman, Preston George. Bendit, Joseph. Boatner, Howell. Bowman, Ivory Low. Bradley, Louis Bristol. Brenneman, John Forest. Brown, Edward Fred. Carey, James Joseph. Come, William Riley. Cone, William Riley. Cone, William Riley. Cox, Charles Iseman Crawford, Edward Cherrill. Davison, Dexter Harrison. Dean, Walter Lucius. Dudly, Robert Yerby. Eddy, Wallace Eugene. Elmer, Adney John. Everett, George Edgar. Farr, Albert Myers. Farrand, Charles Henry. Fraser, William. Fouche, Arthur Lee. Fribley, Wilbur Edward. Gehbe, Frank Henry. Jiantz, Henry William. Glass, Alexander W. Bodfrey, Peter George.

* Deceased.

GRADUATES OF 1892-3.

Kirkpatrick, Elmer Ellsworth. Martin, John Wesley. Morey, Albert Elwin. Muzzey, Delbert Boyden. Mason, Ernest Anderson. McElwain, Park William. Oakey, Washington Joe. Powell, T. Elhanan. Perkins, Robert Sanford.

GRADUATES OF 1893-4.

Harris, George Washington. Harriso, Albert Matthew. Hemple, Fred John Randolph. Hickman, Edward Hicks. Houston. Franklin Reuben. James, Charles William. Johnson, John Wesley. Kane, John Kintsing. Kuderling, Carl Robert. LaGrange, Benedette J., M. D. Leib, Elsie Henry. Lee, George Richard. Leece, Samuel Edgar. Mann, Charles Costello. McBean, Alexander Orno. O'Neil, Arthur D., Jr. Pine, Milton Barmore. *Pollock, John Ernest.

GRADUATES OF 1894-5.

Goslee, Hart John. Gostelow, Spurgeon David. Green, Wilbur F. Grove, Alvin Theodore. Grove, Edgar Charles. Guthrie, Alfred. Harper, James Patterson. Harvey, John Philip. Heaton, William Sherman. Hessler, William Carl. Hughes, Leroy Ellery. Jelinek, Louis Edward. Jacobs, Augustus Carlyle. Kennedy, David Harvey. Kepner, Walter Howard. Kirby, Benjamin Lee. Kibler, Ora Lester. Kibetzer, Ferdinand Carl. Kyner, Arthur David. Lacey, Charles Warner. Lawrenz, William Frederick. Lee, William Henry. Little, George Ira. Lucas, John Blair. Lyon, Russell. Magill, Lewis Malcolm. Magnuson, John Edward. Martin, Ross Nesbitt. McDonald, Silas Evans. McDougal, Charles Duncan. Miller, Francis Hincks. Worrow, Arthur Webster. Newman, Marian Jay. O'Neill, Thomas Harry. Rohrer, Edward John. Schoenbrod, Isaac. Snyder, John Franklin. Scott, Harold Andrews. Sinclare, Louis Wily. Selleck, Arthur Fletcher. Webster, Albert Edward. Wales, Frederick Muir. Wood, Kent Turvill.

Rossman, Ceylon. Sargent, Alfred Batchelder. Saunders, William Franklin. Sheridan, Thomas. Skillman, Frederic B. Smith, Frank. Stevenson, Ruger Carroll. Stinson, Chester Garnett. Sykes, Floyd. Thomas, Charles Lewis. Voss, Lewis Peter. Wesner, Charles Madison. Wheat, Thompson Francis. Whipple, Henry Learned. Wihslow, George Wallace. Wright, John James. Wright, Charles George Read. Wright, Charles George Read. Wright, Charles Henry.

Pankey, Charles Austin. Parker, Charles Sadler. Payne, Marshall Agassiz. Perkins, Walter Asher. Perren, Wilfred Earl. Peleeger, Geo. Washington. Philips, Dean Richard, Pitt, William Alfred. Pollock, Samuel Harvey. Reyer, Edward. Richardson, Louis Raymond. Robinson, Frank Hartley. Rothschild, Walter Allen. Russell, William Richard. Ryan, Martin Cosmos.

Salmon, Hugh Henry. Sanichas, Athanasious Jones. Search, John Thomas. Smith, Callinus Lincoln. Snavely, Archibald Clinton. Snyder, George Washington. Soliday, Albert Fayette. Sowle, Charles James. Steele, Ira Davis. Sweetnam, George Austin. Tanna, George Edgar. Thomets, Mathias Anthony. Tompkins, Edmund Gale. Trailor, Charles Clifton. Trombley, John Edward. Weart, Peter Clover Schenck. Washburn, Ralph Hastings. Wilcox, George Newton. Wright, Joseph Alfred. York, Edward Thomas Lawley Aigley, John Emmanuel. Allen, Edward John. Appel, George. Babcock, Oro De Garmo. Bailey, Augustus Bruce. Ballard, Francis Albert. Banghart, Charles Aldrich. Barghart, Charles Aldrich. Barkhardt, William G. Burkh, Samuel Edgerton. Burkhardt, William G. Bush, George Henry. Boehmer, Albert Otto. Brophy, Reub. Cleveland, M.D. Bell, William Thomas. Bevan, William Francis. Boyesen, Aksel Trygve. Caldwell, Edward Francis. Cardwell, Edward Francis. Cardwell, Edward Francis. Cardwell, Edward Francis. Conant, John Hiram. Cunningham, John Henry. Crookshak, Frederick Allen. Calkins, Herbert Jesse. Chandler, Charles Treat. Carpenter, John Truman. Davies, David St. Idloes. Devereaux, Charles Chidsey. Dicus, John Burgess, B. S., A. B. Dodd, James B. S. Deurre, William Henry. Dunn, William Henry.

Applegate, Oliver Spencer. Austin, Alfred Ed. Dominion. Atchison, James Albert. Burkholder, Elmer Curtis. Babcock, Frank Clinton. Billig, Edwin Angelo. Boatner, David Newell. Bennecke, Edgar Robert. Brown, William Porter. Bates, Carl DeWitt. Broadway, Charles Henry. Bridges, Josiah Solomon. Bloomer, Ernest Oscar. Benis, Bertis Bee. Buchanan, Washington. Bryan, Evan Henry. Braker, James Bryan. Brown, Henry. Brearley, Guy Thomas. Bebb, William. Blackburn, Charles Hiram. Blosser, Benjamin Franklin. Borst, Leon Gilford, M. D. Costley, Claude Allison. Campbell, Perry Lee. Cutteridge, George Albert. Cutteridge, George Albert. Cutteridge, George Albert. Cutteridge, Charles Havelock. Cates, Lorwin Noah. Colter, Frederick Hamilton. Clotfelter, Edwin Monroe. Clemmer, Frank Brunner. Clemmer, Frank Brunner. Carben, Martin. Carr, Clifford Warren.

GRADUATES OF 1895-6.

Egan, Timothy Alexander. Egbert, Jerome William. Eggers, George. Eggers, Joseph. Fahsel, Charles John. Fahrer, John Mether Falvey, John Mather. Frazee, Owen Lincoln. Fribley, John Franklin. Fergusson, Clyde Caldwell. Goodsell, Edward H. Gregerson, Matthew L. Griffiths, William Sidney, Jr. Groshon, Augustus D. Hager, Daniel Jonathan Francis. Howatt, Arthur Brenton. Heiden, Frederick Myron. Hewett, Ashley Myron. Holt, Fred J. Hood, Robert J. Hurlbut, Charles Hovey. Huwatchek, George Edwin. Hulla, George. Hulla, George. Johnson, George Wellington. Kohn, George Victor. Kerr, Othello Lasley. Klein, Carl, Jr. Lander, Floyd C. Letourneau, Clayton Oswald. Locheed, John Andrew. Logan, William Hoffman Gar-diner. diner. Lombard, Frank Stanley. Maloney, Roderic Savanna. Martin, Benjamin Franklin. McArthur, Archibald.

GRADUATES OF 1896-7.

Clark, John Everett. Corbin, John Ward, Ph. G. Chappell, Otis Edward. Cotton, Charles Washington. Christin, Charles Arthur. Devereaux, Harry Clifford. Dickinson, Harry Louis. Donald, John Sweet, B. Sc. Dunbar, William Edmund. Downey, Ernest George. De Bruin, Frederick. Dunn, James Oregon. Dreibrodt, Christian Friedrich Ernest. Dutton, Blake William. Eisenstaedt, Milton. Eversole, Charles Durbin. Entsminger, Anthony Leroy. Friend, Solomon Berman. Fowler, Henry Ember. Glasgow, Harry James. Gerner, Haakon Leonard. Giddings, Warren A. Harvey, Guy Boyce. Hasbrouck, Fred Liebinau. Harrison, Stephen R., Ph. B. Hoagland, Charles Northrop. Hanson, Grier. Hernick, Irving James. Heninger, Robert Maximillian. Hayes, Harold Hawthorne. Hood, Thomas Henry. Hilton, Morris Lincoln. Huffman, Robert Henry. Irgens, Louis Steaven, Ph. G. Ingram, Charles Beach. McMillan, Hugh William. McMillan, James Duncan. Madill, George Henry. Methven, Charles Sumner. Murphy, Cornelius Joseph. Murray, Edward Joseph. Murray, Edward Joseph. Nelson, Neil P. Nesheim, Ingvald. Peck, Sheldon. Pitts, George Washington. Powell, L. G. A. Prendergast, Michael John. Quinn, William Augustus. Reid, Wilbert Clinton. Rose, Frederick Walter. Sargent, Alvah Isome. Simmons, Howard Lyle. Smith, Frank Leslie. Snashall, Claud Harry. Snedecor, Frank Ford. Snowden, LeRoy. Steele, James Holm. Stiepkan, Frederick William. Stiepkan, Frederick William. Sties, Albert Bennie. Stoeckley, John Augustus. Sturtz, Alvin Grant. Selsor, William Lewis. Tait, Gilbert Robert. Talog, James Rowan. Trude, Mark William. Varnum, Edwin Howard. Watt, John Robert. Weld, Frank Arthur. Wheeler, Marshall Grant. Winter, Nelson Beall.

Johnston, John Harvey, Kaye, Charles Abraham. Kemper, August Friedirich. Kyle, Willett Edgar. Kimball, Bert Amos. Livingston, Robert Francis. Lane, Alfred Walter. Loppenthien, Henry Charles. Loppenthien, Henry Charles. Loppenthien, Henry Charles. Loppenthien, William George. Lockwood, Walter Bert, B. S. Lindley, Mahlon Ramsie. Miller, George Alfred. Moorrell, Charles Gardner. Massman, George Edward. Matter, Louis Hiram. Massman, Valentine. Molitor, Martin D. Malone, John Laurence. Majinis, Francis Nicholas. Martin, Frederick James. Miner, Harry Irving. Mills, Lantson Daniel. McAyeal, Thomas Scott. McKee, Erwin James. Orr, George Osborne, D. V. S. O'Donnell, Edward Francis. Olwin, Fred B. Olson, Maurithz Walter. Pearson, James Harvey. Pank, William Leaton. Porter, Harry Hume. Porges, Arthur Israel. Penfield, Harrie Allen. Pasae, Joseph Carl. Pease, Joseph Loran. Rood, Price Walton. Raver, Charles Abraham. Roberts, Frederick Hastinga. Rea, Stanley. Rodolf, Charles Frederick. Rhinehart, Edward Burhans. Reyher, Enoch Arden. Rich, Henry Warner. Stevenson, George Edgar. Silver, Harry Thurman. Smith, Henry Stephen. Strongquist, Emil Theodore. Sweeney, John Franklin.

Adams, Elmer Kellogg. Adair, William Sherman, M.D. Aldrich, George Washington. Armstrong, Hugh Francis. Arnold, Squire A. Brethour, Frederick. Bell, James Albert. Beil, James Albert. Babcock, Fay Gerald. Barricklow, William H. Bassett, Frank Buckner. Baur, Adelbert Chamisso. Bergen, Guy Lawrence. Berger, Alfred William. Bloomenthal, Jacob. Brooks, King. Brundage, Stephen Walter. Bourn, C. Arthur. Buckley, John Peter, Ph. G. Budge, David Clare. Budge, David Clare. Bunyan, George Barnum. Bush, Joseph Ignatius. Campbell, Thomas C. Campbell, Thomas Frederic. Cann, Will Allison. Canode, Jonas Findley. Charters, William John. Coffey, William George. Colla Once Hearl. Cole, Oscar Harley. Conley, Martin James. Conky, Martin James. Cook, Frederick D. G. Corbus, Robert Colmery. Cox, LeGrand Marvin, Jr. Cress, George Tilden. Cruise, Joseph Peter. Cruise, Robert Joseph. Cunningham, George Washington. ton. Curtiss, Myron Eaton. Daniels, John Wesley. Doherty, Lawrence Cornelius. Davies, Joseph Trower, M. D. Davis, Frank H. Dillman, Ira Frank. Doherty, James Thomas. Dolan, William Morgan. Draver, Ernest William. Draver, Ernest William. Draver, Ernest Ander Drury, George. Eells, Hiram E. Elliott, Elmer Westfall. Epperson, Harry Valentine. Epperson, John William. Evans, Charles Hayes. Foster, Harry Lester. Fair, James Dalton.

Ableiter, Emil Albert. Andrews, Lewis Judson. Angle, Fred C. Adsit, Amos Elias. Singler, John Martin. Spitz, Oscar Irving. Schrantz, Bruce David. Stoddert, Thomas Euell. Single, Henry Dee. Schrock, Burton. Standish, William Miles, D.D. M. S. Satory, Joseph. Tate, Fred Alonzo. Terry, William McConnell. Thatcher, Hezekiah Morrison.

GRADUATES OF 1897-8.

Filmar, Jesse. Fleischer, Christian Calmeir. Flynn, James Francis. Foster, Harry Adden. *Freymann, Frank. Gregg, Vernon Merton. Garrett, Edwin Loven. Gebhardt, Louis Albert. Geenty, George William. George, Edward David. Gibson, Elmer Grant. Golbeck, Walter Carl. Gorman, Thomas Francis. Gow, George. Gow, George. Green, George Newell, Grose, Carl Joseph, Ph. G. Grisamore, Thomas L. Harden, Oliver Heber. Harris, Andrew J., Jr. Hall, Norman Bismarck. Heaton, John Albion. Heper, Carl, Ph. G. Higging Lohn Saleson Higgins, John Nelson. Hitz, Jesse Louis. Holden, E. Everett. Hoeschler, Frank John. Holton, Julius L. Hopkins, Samuel Rice. Humpidge, George Walter. Hutchinson, Andrew Currie, Jr. Jefferis, Charles Henry. Jefferis, Charles Henry. Jenkins, Fred Lee. Jessup, Albert Augustus. Kamin, William. Kartack, Edwin Arthur. Kenck, Oscar Maximilian, M.A. Kenward, Friend Burton. Kern, Warren Stetler. Kleeber, John William. Kulp, David E. Kyle, Frank. Lobig, Peter Paul. Lamberton, Edward Eaton. Lawson, Leo Hiram. Lawson, ah A. Lighthart, Garret. Lindstrom, Carl. Locke, James D. Lockei, Thomas. Long, Charles James, Jr. Loppenthein, John William Henry, Phg. L., P. M. O. McAbery, Earl Grant. Maloney, John Francis.

GRADUATES OF 1898-9. Bohr, John. Beck, Rudolph. Booth, Roy George. Buchheit, Albert J. Terry, Delos Bennett. Trenholm, Raymond Orput. Vedder, Ross Sylvester. Weart, Edgar Randolph. Wood, Lewis Edgar. Williams, Martin. Wetzel, John Liephart. Wagner, Robert Henry. Wilson, George Washington. Woollard, Richard Thomas. Young, Julian Emerson. Yahres, John Matthias.

Mead, Charlie Ray. Meyer, George William Carl. Miller, Frederick Grant. Miller, Grove Lolon. Miner, Frank Dexter. Mittelstadt, Rudolph Alexander. Montgomery, William Johnson. Moore, William Edgar. McMillan, Peter Alexander. Morrison, John Adelbert. McNiff, Peter Charles. McParland, Joseph Ferdinand. Mullin, William. Neil, Walter Lucius. Nelson, Ralph Emerson. Nerud, Charles William. Oren, Arthur Baker. Pierce, Royal Hutton. Parrish, Harry Blodgett. Patterson, Clayton Allan. Power, Roscoe B. der. Patterson, Clayton Allan. Power, Roscoe B. Pettit, Stephen Eugene. Phillips, Orren Elwood. Raleigh, Robert Edward. Riggs, Edgar Ryerson. Rankine, Clarence Menzie. Rockey, Charles Franklin. Rogers, Ellis Marshall. Rosenbledt. Isaac Newton Rosenbledt, Isaac Newton. Ruge, Marx. Sargent, William Herman. Sebolt, William Andrew. Shannon, Frederick Hanger. Shannon, Frederick Hanger. Shannon, Henry Allen. Schoening, Walter Henry. Silvis, James Milton. Sharp, Benjamin Baxter. Smith, Richard Charles. Snashall, Bert Loyall. Southworth, Marc Albert . Southworth, Marc Albert . Southworth, Marc Albert . Spellman, Burt Le Roy. Stryker, Willford Cotton, B.S. Sholtz. Carl. Spellman, Burt Le Roy. Stryker, Willford Cotton, Sholtz, Carl. Taylor, George Edgar. Teter, Joseph Henry. Turner, George William. Volker, Joseph John. Waide, Howard Leonard. Walsh, Francis Xavier. Watland, Albert O. Webster, William Edward. Williams, Ralph Cephas. Willman, Arthur Charles. * Deceased.

Baumrucker, Otto. Bratten, George Elmer. Burton, John Harold. Beason, Silas, Alonzo.

Bartholomew, Arthur E. Brown, Geo, Bell. Brady, Stephen Arthur. Brenner, Geo. Peter. Bartholomew, Charles L. Blakeele, Errayt Edward Bakeslee, Frank Edward, Bomer, George Henry. Burgman, Edward Gustave. Brown, Holmes G. Bates, Orville Lee. Bates, Orvine Lee. Barnes, Edgar S. Cuthbert, Clark Milton. Cox, William Austin. Cox, William Austin. Chandler, Edgar Dell. Cheever, Homer L. Case, Carl Burr. Cornwell, Elbert H. Colyer, William Lambert. Colyer, William Lambert. Cunningham, Oscar John. Diepenbrock, Geo. W. Dorfner, William. Dolson, Glenn S. Diamond, Peter Thomas. Decodority Abacham Drozdowitz, Abraham. Everett, Mell M. Evans, Griffith, D. Ewin, James Wilbert. English, John, Jr. Ferguson, Harry Melville. Fincham, Emery Lee. Fick, Bruno Wesley. Fick, Bruno Wesley. Fry, Lemuel P. Fithian, David William. Forster, Conrad Henry. Frace, Howard. Frace, Howard. Flemming, C. A. Gardner, James Merrick. Greenfield, Edwin James. Gray, Fred Arthur. Gabriel, Will McMahan. Gamble, Warren Alonzo. Gerretson, Charles Edward. Gausby, Edgar Lyon. Gillane, J. J. Hardin, Joseph Wesley. Hanscomb, Frank Zajicek. Hamil, Frederick Lee. Haessler, Frank Joseph.

Alkire, Lewis Edgar. Ardner, Andrew Joseph. Arnold, Louis Earl. Aten, Wilbur Orcutt. Bacon, Charles Grant. Bast, Magnus Leonard. Bast, John Jr. Beeson, Orrin Leroy. Belscamper, Charles Lester. Blatchford, Benjamin. Bullard, John Albert. Boyd, Earl Davis. Braley, Ernest Edward. Brager, Joseph E. Brown, Nickell Flint. Bingham, Joel Wallace Jr. Benedict, James Hudson. Bowyer, John Edgar. Cambell, Kenneth Charles. Carrick, Clyde Cecil. Chappell, John Boyd. Clark, Gustavus Alonzo. Coe, Lewis Clark. Collins, Francis Bradford. Crawford, Edwin Henry.

Hayden, Ralph Elwood. Hewetson, Frederick. Horner, Robert Conover. Harvey, Wilfred P. Hanan, Edward James. Hall, Fred Elvin. Haradjian, Nazareth S. Harlan, Paul Hendricks. Higgins, Harry Clinton. Hamilton, James Lawson. Hankins, Elton Ellsworth. Holinger, Otto. Hoffer, Virgil. Hirth, Charles Eugene. Hothan, John Charles. *Herren, Harry Hubert. Harris, Thos. H. Harris, Harry Hubert. Harris, Thos. H. Ivey, Alexander, Jr. Isely, John E. Jones, George Richard, Johnson, Edward Elmore. Kaufer, John A. Kirkland, James Anderson. Kinstad, Conrad G. Kerner, George W. Kuehn, Frank Joseph. Luthringer, John Petronius Luthinger, John Petronius. Lindebloom, Lukas Barend. Long, Walter Mears. Laughlin, Oscar Alonzo. Luxmore, William. Lindholm, Eric. Lanning, George Richard. McTaggart, Edwin Hamilton. McKean, Robert De Witt. McClevy, Richard Joseph. McVay, Irvin E. MacKechnie, Hugh J. Moran, Richard Daniel. Moorehead, Fred Brown. McPhee, John. Manton, James Monroe. Massart, George. Maas, Louis Herrman. Morey, Albert Edward. Michaelis, Manly H. Nevius, George Wilson. Lindholm, Eric.

GRADUATES OF 1899-1900.

Crouch, Clyde Clippinger. Crowe, Joseph Patrick. Campbell, Edwin James. Davis, Charles William. Dennis, Calvin Ashford. Donelan, Thomas Patrick. Diccts, William Owen. Dundass, Edmund Grant. Everest, Bryant Henry. Fraker, Guy Cronice. Funk, Roy Alonzo. Fortune, William George. Galbraith, Hugh. Gaston, Thomas Ewing. Gerretson, Gerret James. Gillies, William James. Gillies, William James. Gillies, William James. Gostelow, Franklin Jesse. Gostelow, William Robert. Grove, Norman Clifford. Grove, George Nimes. Guthrie, Nicholas Aitken. Grammer, Henry Andrew.

Nixon, Richard E. Nielson, Carl James. O'Keefe, Emmett M. Orth, John. Penrose, William C. Pomainville, Charles G. Pierce, John Henry. Pounder, Malcolm. Richards, Frederick Allen. Ritzenthaler, Edward L. Ruttan, George Meyer. Riggs, Robert Morton. Redman, Benj. Franklin. Roth, William Hanna. Rocke, Alfred Ebhart. Stevenson, Harry Adlai. Shattuck, Truman. Shidler, Clem. Eugene. Stokes, Walter R. Stokes, Walter K. Spellman, C. A. Smith, Harry James. Shaw, Harry Dowdell. Seidscheck, John Joseph. Smith, Richard Anson. Spindler, Alva Leonard. Steaton David Leon Stanton, David Leon. Smith, Allison. Schell, Walter Robert. Torrey, George W., M. D. Tyler, Berna Sexton. *Wingren, Edward Sexton. Welch, Dudley. Wood, Charles Aaron. Wood, Charles Aaron. Williamson, Geo. Bertram. Weis, William Eugene. Wells, James Alfred. Waltz, J. Foster Flagg. Warnock, John Castle. Wolfenberger, Clifton Wines. Walters, William Stair. Wayde, Charles Allen. Wendel, Phillip J. Wuillemin, Pierre Marcel. Wuillemin, Pierre Marcel. Williams, S. I. Wilson, Thomas James. Zartzin, John Abner.

Goslee, William Arthur. Gore, Frank Albert. Hatch, Eugene Delmont. Hamsen, Harold Joseph. Hammond, John Jay. Hamilton, Edwin Thomas, Ph. Ph. G. Hallock, Emmet Corson. Hillemeyer, Frank H. Hoesly, Henry, Ph. G. Hoffman, Herman Hale. Hersh, William Henry. Hotoson, John W. Jamieson, Henry Louis. Janett, John Andrew. Johnson, Henry George. Juengling, Adolph Richard. Kutch, Alfred Irie. Kimball, Horton Wesley. Kuster, Samuel Williams. Kerr, Ernest Everett.

*Deceased.

Kibler, John Burton. Land, William Harvey. Lawrence, Edward Patterson. Mahoney, Daniel Patrick. Martin, Joseph Franklin. MacBoyle, Robert Ernest. McAlister, Harry Adney. McEvoy, Richard David. McLeish, John Niesbit. Meagher, William Francis. Metcalf, Thomas Jefferson. Mills, Thomas Mailen. Murphy, Walter Britt. McCandless, Charles Bodington. Myers, Marion Lafayette. Mayer, Oscar Henry. Nickson, Harry Edward. Norman, Helge. Nortis, Charles Chalmers. Norton, Ira Pickett. Olcott, Harry Luman. Olmsted, Lewis George. Parker, Frank DuBois. Parker, Frank DuBois. Parker, Jewett Claire.

Anderson, Gustav Adolph. Alexander, Thomas Albert. Ames, James Walton. Allen Dane Randall. Allen Dane Kandall. Aunger, Albert Edward. App, William Henry. Bryant, Lester Franklin. Brownell, Claude Bertram. Buck, Wilbur Parsons. Barnes, Asa David Clifford. Brown, George Arthur. Behringer. Samuel Hamilto Brown, George Arthur. Behringer, Samuel Hamilton. Burnett, Orville Sylvester. Borley, Edmund Cecil. Bell, Chadz Berthold. Bean, Irving Wilson. Benson, Charles William. Bardwell, George Rowland. Connole, Cecil Vincent. Culhane. Andrew. Connole, Cecil Vincent. Culhane, Andrew. Cleveland, Leonard Wright. Chandler, Ross Albert. Collins, Frank Edward. Clowen, Fred Claire. Clemens, Orville Chauncey. Curran, John Franklin. Carey, Jacob Burton. Cretors, Charles Roland. Deacon, Thomas Henry. Drozdowitz, Israel. Leonard Wright. Drozdowitz, Israel. *Dezell, Cyprian Buisson. Easterly, Charles Arthur. Easterly, Charles Arthur. Ebner, Henry Brown. Farnsworth, Thad. Luther. Ferguson, William Harry. Fox, Theodore Fred. Follett, Frank Emmerson. Fahrney, Samuel Wilbur. Fish, Frank Fernando. Fossum, Carl. Field, Delne Muller. Finch, Charles Celdon. Gehbe, George Albert. Graybeal, Willard. Gleason, Joe Herbert. George, Charles Lewis. Gerner, Thorvald Levin. Griffith, Andrew Curtis.

Peterson, Arnold Arthur. Pinney, Harry Bowman. Proctor, Olin Southard. Reese, George Walter. Richardson, Frank Martin. Rietz, Hugo Charles. Rigg, Perry Lawrence, Ph. G. Rink, Henry Thomas. Ritchie, Sidney Willis. Roth, Yanno Joseph. Ruge, Harry William. Schleiter, John, Jr. Schleiter, John, Jr. Schloesser, Charles Dudley. Schutz, Aloysius Francis. Scott, Samuel Joseph. Senneff, Albert Clayton. Sevier, Lawrence Roland. Sheehy, William Jay. Schutt, Alexander. Shurtleff, Chas. Henry. Sievers, Detlef. Slingluff, George Wesley. Smith, Charles George. Snyder, Charles M.

GRADUATES OF 1900-1901.

George, Karl Herbert. Gabriel, John Frank. Grant, Leonard D. Griffin, Horace Elias. Grimn, Horace Elias. Geiger, Hubert H. Gallagher, Morley Samuel. Garland, James Albert. Hollenbeck, Rowland J. Hixon, William Noel. Hummel, Andrew Thomas. Harris, William Bixby. Hardgrove, Timothy Aloysius. Heatlie, Fred Watson. Hayes, Hezekiah. Hayes, Hezekian. Hausmann, William Jr. Huecker, John Carl. Hughes, Benj. Naylor. Hocking, Tobias Henry B. Hart, Philip Heyward. Houston, Roderick. Helot, Henry. Heymar, Stanley. Holt, Robert. Hussey, William Warren. Jones, David Timothy. James, John Arthur. Jordan, Louis Edward. Johnson, Martin Luther. Jansen, Arne Krog. Jones, Corliss Howard. Knowles, Sydney Joseph. Knowles, Sydney Jos Kolar, Otto John. King, Leander. Kyes, Walter Smith. Kalk, George Peter. Kelley, J. Ambrose. Kenney, Garret Powell. Kenward, Edward Dixon. King, Warren Leroy. Loomans, John Albert. Lederle, John Peter. Lemley, Levi Greene. Lovgren, Carl Alfred. Lee, John Harold. Locke, Frank Stafford. Leib, John Robert. Libby, Robert Hanson. Lemon, Wendell Morse.

Sturtz, Herman. Saulter, Bruce. Smith, Edward Ambrose, B.A. Schneider, George. Tipler, Joseph Johnson. Thompson, Dwight Lyman. Towle, Samuel Downs. Van DeGrift, Daniel Davis. Van Verst, George Wyatt. Van Hasselt, Arend. Ludloff Johan Conrad. Vance, Mark Elliott. Wayland, Eugene Adelbert. Weatherwax, Walter Jay. Welch, Adelbert Alonzo. Whilfen, John R. Williams, George Robert Eugene. Williams, Alvin I., Ph. G. Williams, Jerome Edward. Wolavka, Charles H. Nicholas. Wyneken, Theodore Charles. Wals, Harry Edwin. Yule, Robert James Basil.

Lane, Everett. Everet. McMullen, Harvey Clinton. McLean, William Randolph. *McCoy, john Robert. *McCoy, John Robert, McCallum, John Tait Murray. McGee, Rea Proctor. McGrory, Thos. George. Miles, Harry Storrs. McKee, Edwin Lange. Matzen, Niels. Molt, Frederick Felix. Murray, Janiel Raymond. Mount, James Jay. Marshall, Albert Warren. Mead, Edwin Alfred. Marion. Donald. Marion, Donald. Miller, John Thomas. Moore, John Clark Young. Mahood, David George. Mason, Arnold Denbrow Alfred. fred. Maloney, Daniel Edward. Marter, Stephen Henry. Marks, William Clyde. Noble, Samuel Cloud. Orth, Paul Sheriff. Ogle, William Oliver. Paul, James Edgar. Parter. Charles Elwood Faul, James Edgar. Parker, Charles Elwood M. Proctor, Louis C. Perry, Percy Thomas. Patterson, Samuel S. Phipps, Ira D. Pellage, Rudolph August. Pace, George Harold. Pope, Alexander. Phipps, Luther Hansford Phipps, Luther Hansford. Potter, William Satterlee Jr. Potter, William Satterlee Jr. Pangburi, Samuel Arthur. Russell, George Abraham. Robinson, Oliver Thomas. Risley, John Mathis. Rork, Clarence Lacell. Russell, Bert Samuel. Reidy, Matthew Joseph. Richardson, Alex. Adams Jr. Reinhart, Richard William. Ross, Sheldon Robert. Ricard, Tennyson Joseph. Rhoads, Chas. Amasa. Read, Harold Roy. Rice, Hagbart J. Ramsey, William Kean. Reeve, William Kean. Scheiffarth, Herman Frederick. Sullivan, John Joseph. Shaver, Allen Ezra.

Arnold, Randolph. Ankeny, Ralph L. Aubrey, Frank Conrad. Adams, David William. Alexander, Frank Wilbert. Atkinson, Irat John Henry. Atwood, Paul Howard. Atwood, Paul Howard. Albright, Lewis Grant. Baker, Herbert Wealey. Ball, William Hamilton Walton Brooks, William Ray. Bandy, Claud Wrenton. Bogie, William. Everett. Bular, William. Everett. Bulard, Frank Edward Blanchard, Frank Edward. Betty, Paul Arlington. Bingham, Roy William. Bailey, Guy Edwin. Bailey, Guy Edwin. Cutrera, Emanuel. Corley, Morris Edmund. Cannane, James. Churchill, Guy Reece. Crouch, Rolla Otto. Collar, Cleon Dea. Campbell, Charles Overington. Clark Paul Clark. Paul. Clark, Paul. Campbell, Robert Francis. Collins, Edgar Nelson. Cook, Clement Allen. Carroll, William D. Conley, John Stafford. Culver, Rollin Pritchard. Cockrell, Robert Elias. Cook, Leon Wesly. Curran, Paul Clayton. Clemens. Claude Chalmer Curran, Faul Clayton. Clemens, Claude Chalmers. Clark, Clifford Fremont. Cahill, Carl M., Ph. G. Conklin, Frank Graham. Corliss, Fred Eugene. Canklin, Carl M., Fra. G. Conklin, Frank Graham. Corliss, Fred Eugene. Carl, William, Hewitt. Christopher, Carl John. Craver, John A., Ph. G. Corley, Guy Fleming. Coran, George Henry. Cooper, John Joseph. De Armand, Louis Grant. Dorsey, Hugh P. deBoer, Melle. deWaard, Jelle. Dutcher, Charles Russell. Davis, Charles Albertson. Dean, Frank Alonzo. Doran, John William.

Sorsen, Oscar Henry. Schultz, Louis. Smith, Ervin Earl. Shuler, Max Coulter. Schleuter, John Adolph Jr. Switzer, Arthur Flagg. Schaffner, Guy De Vere. Schultz, John Joseph. Sherman, Claude Adams. Sato, Kazuo. Schiller, Victor Robert. Tuller, Charles Shepherd. Tennant, Walter Emery. Taylor, John Harris. Tweedle, William Hamilton. Trewin, Garnet Morley.

GRADUATES OF 1901-1903.

Donahoe, John Daniel. Davis, Aruthur Newton. Dressel, Henry George. Donaldson, Herbert Samuel. Dickson, Rollin Oswald. Day, Roscoe Arthur. Day, Roscoe Arthur. Evans, Arlington Jordan. Evans, Don Woolsey. Edwards, Arthur. Eells, Linden Lester. Ferstenberg, William Francis. Fee, Asa. Groffman, Frederick William. Goldsmith, William S. Gotz, Otto Alexis. Girard, Charles Bartholomew. Gilpin, Alfred William Leslie. Geiger, Paul Herbert. Golding, Lewis Elmer. Gregg, Willis Lewis. Golding, Lewis Elmer. Gregg, Willis Lewis. Grefe, Alvin. Graber, Robert Lester. Gillette, William Leslie. Greenfield, Joseph Herbert. Gasser, William Philip. Hixon, Warren Hosmer. Haller, William Morgan. Holland, Joseph Foster. Henneman, Gustave John. Henneman, Gustave John. Hamilton, Homer Clifford. Havel, Martin Victor, Ph. G. Holbrook, Malcom Howard. Huber, Maximilian Theodore. Helmer, John Louis, Hunter, Milo Owen. Howland, Percy Carleton. Hermann, William Anthony. Helmer, Philip Andrew. Helmer, Philip Andrew. Hanson, Abel. Holmes, Thomas Joseph. Hurd, Walter Reynolds. Hallam, Benjamin Perry. Hitz, Victor. *Isaachsen, John Trygve. Jasmann, Robert. Jasmann, Robert. Johnstone, James Bremner. Jones, Carl Schurz. Kile, Arthur Milton. Kelly, John William. Kelly, John William. Kanouse, Ralph Elijah. Kenward, Charles Franklin. Lamme, Robert Johnston. Linsley, Samuel Ellsworth. Loftus, Edward Emmett. McRae, Murdock Farquhar. McRee, Jerry Vincent.

Tucker, Albert. Tucker, Gordon. Vaughn, Allen LeGrand. Winters, William Asa. Wallick, Adrian Lafayette. Winters, Johnson Conrad. Walker, Winfield Walter. Wolfe, Maurice Vincent. Webt, Class. Fremont. Webt, Clinton Cassius. Wolcoyy, Floyd G. Williams, Randall Smallwood. Walker, Harry Walcott. Warner, Charles Eben. Young, Leslie B. *Deceased.

McEvoy, Joseph Michael. McLaughlin, John Elmer. McLaughlin, John Elme Moe, Peter. Morris, George Pratt. Morgan, Harry G. Milliken, Lora Charles. Mott, Thomas Martin. Mott, Thomas Martin. Maher, Charles Arthur. Moore, William David Nicol. Millyard, William Arthur. Morton, Walter James Charles. Moye, Richard Sylvester. Mathia, Raymond Cecil. McMillan, Stanley Stewart. Marshall, Charles Albert. Myers, Franklin Gilbert. Myers, Franklin Gilbert. Maloney, John Joseph, Niles, John Abner. Nevius, Vera in Simpson. Norton, Joseph Peter. Nelson, James Frank Neil, Leo Alton. Nixon, Clinton Arthur, Ph. G. Orr, Robert Burray. Orr, Robert Burray. Ohlwein, John George. O'Keefe, William Edward. O'Connor, Thomas Michael. Perl, Frank Casper. Phillips, Albert Emerson. Purdum, Richard. Peterson, Elmer George. Pitcher, Leslie Ela. Perl, Emil. Penhallegon, Thomas Arthur. Pierick, Herman Bernard. Puterbaugh, Pliny Guy. Popplewell, Harris. Quinn, Francis Joseph. Rector, Charles Edward. Rector, Charles Edward. Raffety, Orie Joe. Raiche, Fred Ernest. Rubert, Lloyd Eli. Roper, James William. Read, Earl Leolin. Ryder, Fred John. Rockwell, William Daniel. Reck, Bruno James. Rutherford, Arthur Peter. Rea, Owen Leslie. Schrumpf, August John. Sowles, Chester William. Schaefer, Albert Frederick. Schaefer, Albert Frederick. Summers, James Lee. Sutton, Frank Willock. Scott, Harold Orion. Stevenson, George Edward. *Deceased.

Spears, George Walter. Scott, James Lionel. Sheridan, Philip Henry. Speer, Adam Ritchie. Stone, Charles Harvey. Shaw, Wesley Morrill. Smith, Noyce Bruce. Simpson, Clarence Oliver. Schultz, Carl Fred. Soseman, Glenn Swenk. Skinner, Robert Lee. Steele, John Arthur.

Allen, Edward Hart. Anderson, Andrew Bertram. Aronson, Bernard. Armstrong, Harry. Ash, Clarence Jacob.

Babcock, Francis Victor. Bagshaw, Daniel Judson. Baker, Ralph Kissinger. Barnes, Ralph Baywood. Bell, Robert. Bennett, Henry Judson. Berg, Knute. Bisant, Oscar Merton. Booren, George Washington. Boyer, William Tecumsch. Brown, Edward Glessing. Buck, Robert Herman. Buckley, James Edward, Ph. G. Buisson, Daniel Shaw. Burroughs, Lyman Leland. Byars, Harry Esmond.

Carrels, Frank H. Cihlar, Bertram Frank. Clarke, George Alfred. Clark, Charles James. Clark, William Henry. Cloud, Willoughby Ray. Cole, Claude Milne. Collison, Daniel Austin. Cone, Elbert Ellsworth. Cooke, Myron Simpson. Cooley, Charles Clinton. Connor, F. R. Corbett, William Francis. Corsaut, Charles King. Cretors, Emmett DeForrest. Crombie, Charles Edward. Cryor, Clark Manley.

Dannatt, Ernest Garfield. Darling, Seeley Adelbert. Davis, Albert Dolson. Davis, John Charles, Ph. G. Delahoyde, Hugh. DeMamprey, John Arthur. Dishman, Robert Hezzie. Eastman, Frederick Augustus. Eaton, Oscar Walter. Eberhart, Robert Odemar. Ensign, Adams Wesley. Evans, Louis Weber.

Fee, David, Melvin. Ferrell, James Carlton. Findley, Ralph Irwin, B. L. Flatt, Charles Royal. Flynn, Harry Vincent. Flynn, Robert Ignatius. Foster, William Franzis. Fraser, Charles Bahner. Fritz, Gustav Emile. Stevens, Silas Nelson. Smith, Owen Berlioz. Sherman, Harry Stephen. Tuttle, John Howard. Turner, Charles Christie. Townsend, James Alfred. Thrift, Samuel Curtis. Ticknor, Ruthven Bruce. Tummel, Arthur Melville. Vasumpaur, John Arthur. Vold, Anton.

GRADUATES OF 1902-1903.

George, LeRoy. Gibson, James William. Gillespie, Forrest Eugene. Gore, Charles Monta. Graham, Samuel Boxall. Greene, Pardee Walter. Gross, Arthur. Guenzig, Henry.

Hale, Charles Leslie. Hall, Sherrell Woodworth. Hall, Sherrell Woodworth. Hanson, Will Woodruff. Harlan, Marcus Aurelius. Harvey, George Peck. Hay, Charles Andrew. Head, Lyle Richard. Heller, William Epley. Henze, Henry John. Hoadley, Paul Lorenzo. Hoermann, Alfred Henry. Horley, George Richard. Houston, Claude Dewain. Hutchison, Joseph Algernon.

Johnston, George Edgar. Jones, Edward S.

Keefe, George Paul. Kelly, David Ervin. Kesling, Elmer Gilbert. Kibler, Harvey Burner. Knapp, Arthur Leroy. Krost, Edwin A.

Lacharite, Herman Cassimer. Landon, Loren Oscar. Light, George Phenecie. Little, Leslie Lynn. Lord, William Frederick. Lowrie, Walter Edward. Lovering, Gustavus Munson. Lynch, Thomas Aloysius.

Mach, Adolph. Magarian, Garabed Kinos. Manz, Albert Charles. Mitus, Joseph. Miller, Frank L. Mitchell, Oscar Allen. Muedeking, Leon Marlin. Murphy, Harry H. Murry, Fred Edgcomb. Muzzall, Harold Alfred. MacAurray, Lachlan Cameron. McGuire, Austin Charles. McLaren, John Sterling.

Narbo, Sven. Neidigh, Samuel Robert. Nelson, Charles Henry. Neumeyer, Marcus Arnolphus. Newell, Virgil Bingham. Noe, Walter Bartlett. Wettengel, Harry Mathews. Walker, Andrew Beattie. Wagner, Edwin Francis. Waite, Franklin Strauss. Wells, Frank Monroe. Worthington, Otto Edison. Wheeler, David Plumly. Wheery, Arthur Cornelius. Wilcoxon, George Dent. Zanglein, Emil Richard. Zbornik, Frank.

Ocasek, William. O'Dwyer, Charles Jerome. O'Herrin, James Charles. Outten, Luther Thomas.

Patterson, Charles Stuart. Patterson, Harry Clayton. Patterson, Leon J. Peisch, Henry Christian. Phelps, Walter Shelly. Pomeroy, Loren Maclay. Port, Charles Franklin. Porter, Charles Kelley. Prescott, Jerry Arnold. Price, Franklynn James Roy. Proudfoot, Phillp Bradley.

Randall, Frederic Page. Rath, Robert C. Read, Daniel Brigham. Reading, J. H. Regan, John Augustine. Reuter, John Lewis. Reynolds, Aaron Kilbourn. Richards, Claude Edgar. Rosenholtz, Henry Sidney. Robertson, Garrett Peter.

Scheiner, Otto. Schram, John Michael. Schram, John Michael. Schram, John Michael. Sharman, Frederick Joseph. Simpson, Philip Herbert. Smith, George Lindsay. Smith, Isaac Samuel. Smith, Isaac Samuel. Smith, William Alanson. Somerville, Charles William. Speirs, Orley Roy. Stafford, Allen Calvin. Sterne, Max Leland. Sugden, Charles.

Taylor, Earl Clifford. Tobey, Russell Ray.

Van Cott, Enoch. Van Hasselt, Herman.

Ward, Richard Thomaa. Warren, William Lorin. Werntz, James Oscar. West, Joseph Wallace. White, Frank Edwin. Willoar, George William. Williams, Odin Neil. Williams, Robert Arthur. Winchell, Clarence Garfield. Wyman, Roy Ernest. Wells, William Charles Crossley.

Arthur, Robert Samuel. Babcock, Lester Maxson, A. B. Baird, William McCall. Bantz, Robert Lee. Bantz, Robert Lee. Barackman, William Garfield. Barlow, George H. Bell, George Edward. Blodgett, Earl Edward. Branch, Corydon Ansel. Britzius, Wesley A. Brutz, Josaphat Louis. Bucklar, Locoph Dourson Buckley, Joseph Dawson. Budge, Franklin. Budge, Franklin. Burckhalter, Henry Leonard. Burgess, George Francis. Buscho, William August. Chapman, William Harvey. Chase, Ellis Edward. Clark, Walter Thomas. Clunie, George Andrew. Courger Thaddeus Fele Couger, Thaddeus Erle. Cruse, Roy James. Denney, Andrew Irvin. Derickson, Hiram Alvin. Dexter, John Victor. Dick, Carl Otto. Dixon, Ralph Harvey. Douglas, Ezra King. Eckel, Samuel. Ervin, Loren Eugene. Estock, Frederick Alexander. Follett, George Albert. Fox, Michael Gregory. Fox, Michael Gregory. Fulton, Joseph. Gallagher, Miles Heraty. Gift, John Robert. Gilmer, William Samuel. Gould, Samuel Chauncey. Harding, Lewis Henry. Hermon, Charles Davis. Harmon, James Benjamin. Harris, Edward Ewel. Hautsch, Frank Alexandra. Hewitt, William Henry. Hewitt, William Hen Hine, Walter Gerald. Hinman, Ralph Burritt. Hirscher, George Alois. Hodson, Robert Edward.

GRADUATES OF 1903-1904.

Hooreman, Jacobus Martinus, M. D. How, Frank William. Huffman, Charles Lloyd. Hunter, William Horace. Hyland, Leslie Dana. Irving, Arthur Edward. Irving, Arthur Edward. Iverson, Justine Clement. Ivey, William Le Roy. Jackman, Clarence William. Johnson, Norman Emmert. Johnson, Edward Lake. Kelley. Edward Lake. Joyce, Francis Patrick. Kelley, Edward John. Kennedy, George Lorne Shields Kieweg, Walter Wenzel. Lerche, Peter Andreas. Lewis, Earl Willis. Libbey, Charles Howard. Liedl, Eugene Anthony. Liepart, George Hampson. Liggitt, Robert Everett. Liken, Clyde Thomas. Linacher, John Anselm, Linadley, Samuel Elmer. Loomans, George William. Lucas, Robert Francis. Luton, Leonidas Irvin. Luton, Leonidas Irvin. Lyman, Otis Arthur. MacArthur, John Elliott. MacKechnie, Neil J. Magnuson, Edward Charles. Maher, Daniel Arthur. Maher, Daniel Arthur. Martin, Archibald Alexander L, D. S. Martin, Charles Edward. Maynole, Alexander Montrose. McCarter, Alexander Montrose. McCae, Alexander Montrose. McRae, Charles Alfred. Melaik, Naseef. Michener, Roy De Lacey. Molseed, Lewis Edward. Morgan, Ernest Rufus. Morius, William Godfred. Nannestad. Sverre Holm. Nannestad, Sverre Holm. Nauman, Bernard. Nerud, William Leo.

Newhouse, Fritz Valentine. Norwood, Benjamin Ira. Orr, Hal Nelson. Page, William Edwin. Pashley, William Edwin. Pashley, Raymond Robert. Perisho, Virgil Pearlee. Paul, Charles Henry. Phinney, John Hardin. Pickard, Edward Charles L. D. S. Plankerton, Hale A. Quinlan, James Louis. Raubolt, Walter Frederick. Richards, Francis Evan. Richards, Francis Evan. Rietz, Arthur Reinhard. Robinson, Earl Clayton. Runkle, Lawrence Karrel. Ryan, Edward Pressley Rhea. Sayler, Jay Vernon. Schmitz, Mathias Leonard. Senesac, John Baptist Hubert. Shaw, Frank Webster. Snider, Kester Warren. Steinback, Peter Engwald. Steinback, Peter Engwald. Stewart, Isaac Perry. Stott, Hubert William. Stratton, George Allen Sam-Stratton, George Allen Samuel. uel. Strom, Eugene Frederick. Sutton, David James. Sykes, Harry Edward. Thomas, Daniel Preston. Truitt, Theodore William. Van Buskirk, Earle Jay. Van Alstine, Elliott. Voss, Albert Edward. Voss, Albert Lawara, Waldron, James Edwin, Walker, William Brisben, Walser, John, Jr. Wareham, Leslie Vernon, Webber, Shirley Thomas Burgh Wege, Philippus Albertus Myburgh. Whittaker, Howard Fleckser. Worstell, Everett Crumley. Wright, Charles Lewis. Young, Elbert Clifton.

CLASS OF 1904-1905

*Hartley, Charles George.

*Ames, Albert Benton. *Appel, William Conrad Axon, Frederick Albert. *Bornhardt, John. *Boyer, Ira E. *Bisco, Michael Joseph. *Booth, Robert Peter. Brecheisen, Arthur Alfred. *Barnum, Levi Duke. *Bromund, Richard Max. Barke, John Oliver. Butdge, Oliver Hyer. Burdge, John Oliver. Cannon, Thomas Michael. Cummings, Joseph Emmett. Callum, Albert Douglas. Chappelle, Earl H. Cardwell, sames Hartwell. Calderwood, James Salmon. *Donelan, John James *Daniel, Joseph Allen. *Daniel, Joseph Allen. *Daniel, Joseph Allen. *Dunlop, William Douglas, Ph. C. Dimond, Andrew. Dimond, Januarius William Davenny, Delmer Coast. Day, James Kendrew, L. D. S, R. C. S. E. Devlin, Bruce B. Eller, Lloyd Roscoe. Eaton, Leslie Eugene. *Eustice, Edward Lemotte. Elliott, Friend Eccles. Eccles, Friend Richard.

Fossum, Thor Fritjof. Flemming, Herman Frederick. Frace, Lewis Ray. *Farley, Guy Edwin. Fuermann, Fernando William.

Gardner, Philys Stamor. *Gates, William Garfield. Gunning, Thomas Porter. Goldring, James. *Gross, Leon Gregory. Glew, Hubert Marion. Godfrey, J. Luman. Gorrell, George Maxwell.

Hall, Rupert Estell. *Hughes, Glenn Downing. Huston, Earl James. *Hohenadel, John Frederick. *Harms, Bruno Henry. Hausmann, Karl Frederick. Hostetler, Claud Bowers. *Howatt, Gilbert Andrew. *Howatt, Gilbert And *Hays, Owen Clyde. Hastings, Henry Welch. Howe, George R. Hendricks, Homer Cleveland. *Holbrook, Harold Edwin, B. S. B. S. *Haight, Lee Erwin. Hyde, Walter Lloyd. *Handley, Robert Elmer. *Hoffman, John Emil. *Jelinek, Otto Earl. *Jones, Edgar Vance, B. S., Ph. G. *Jones, Harry Neville. *Kramer, Harry Irving. †*Knight, Charles Raymond. Kelly, Ernest. Kerrigan, James Aloysius. *Larson, Lars Aloff. *Long, Lawin Lem. Linscott, Bradley Wills. Lubahn, William Frederick. Lappin, Manley Robert. *Levy, Max. McMann, George Mathew. Macfarlane, William Ivey. Marciaritane, William Ivey. Morris, Arthur Wellington. Manning, John Arthur. *Mead, Charles Bryant. *Munger, Lucius Wayland. *Main, Edwin Barrion. *Mietus, John. *McCullough, Joseph Mcl Mitchell, Herbert Calder. *Matteson, Ralph Charles. McKee. Moore, Franklin Gifford. *McEwen, Duncan William. *McDonald, Louis Charles. Museus, Edward Ferdinand. *Miller, Samuel E.

*McEvoy, Martin Laurance McCartan, Daniel Jennings. *Morrell, Fred Speed. *McKinley, William Randolph. Newhouse, George Henry. Nenahlo, Charles John.

Newhouse, George Henry. Nenahlo, Charles John. New, Gordon Balgarnie. *Nussle, Emil Edward Jr. Nelch, Harry Grant. Novashelsky, Joseph Newton.

Osgood, Franklin Cook. O'Neal, Henry Elton.

Patterson, Archibald Bennett. Page, Walter Thomas. Phelps, Leland Edward.

*Reiber, Franklin John. *Ross, Brant Cotter. *Rather, Otto Carl. Ravnsborg, Per P. Raynsborg, Fer F. Ryan, Frank Leo. *Ryan, William Virgil, B. S. *Robinson, Clifton Reed. *Roth, William Aaron, Ph. B. *Reardon, Alva Guy. *Richards, Miner Thomas. Reid, William Henry. Sumner, Morbeck William. Steele, Lorne Daniel. *Shaffer, Augustus David. Swinehart, Philip Meck. Smith, Guy Vinton. *Stewart, Frank A. *Scritsmier, Augustus Jacob. ***Schoonmaker, James Oaklev ley. Smith, J. Lancie. *Smith, Roy Bryant. Saunders, Roland Purcell. *Shaeffer, Simon Burtrum. Silvernale, Henry William. *Shaw, Samuel James. Specht, Oscar George. *Sawyer, Edward Lynn. *Stordock, Perry Gilfred. *Schwendener, Carl Milton. Schatz. William Frederick. Schatz, William Frederick. Throndson, D'Enice Theophilus. Tovell, Garnet Beverly. Thiersch, Wilhelm. *Trafford, Horace Lee. *Thorp, Herbert Lewis. Tanner, Albert Henry. Van Drezer, Homer Frederick. **Van Doren, Halsey. Viall, Leo John. Viall, Leon William. Willey, Chester Herbert. Webert, Samuel Frederick, *Whitmore, Yott Edward. Wands, Harry Clifton. West, Clyde C. West, Willie Ernest. *Wiltz, Otto Peter. *Wilson, Paul George. Watson, Owen Clarence, L. D. S., D. D. S.

Yates, Lockwood Wing. *Young, John Quigley. Young, William Edward.

*Awarded certificates for attendance upon Summer Course. †Awarded certificates for assisting in Surgical Clinics. ‡Awarded certificate for assisting in Prosthetic Technic Laboratory. ***Awarded certificate for assisting in Prosthetic Department. Total number of graduates from 1883-4 to 1904-5, inclusive, is 2,419.

