1913

Old School Catalog 1913-14, Chicago College of Dental Surgery

Valparaiso University

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CHICAGO COLLEGE OF DENTAL SURGERY

DENTAL DEPARTMENT OF VALPARAISO UNIVERSITY
VALPARAISO, INDIANA

THIRTY-SECOND ANNUAL ANNOUNCEMENT

SESSION OF 1913-1914
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The College occupies its own building, which is a five-story and basement structure of Bedford stone, pressed brick and terra-cotta; 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

The minimum preliminary educational requirement of this College shall be a certificate showing graduation from a high school, or its equivalent, the preliminary examination to be placed in the hands of any State Superintendent of Public Instruction. In Chicago there is one deputy of the 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 that State, or his appointee.

Students from foreign countries will be required to present a certified English translation of their credentials.

Students having diplomas, literary or otherwise, who desire to matriculate, should present them to the College for inspection.

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 Surgery at the end of two full courses of instruction. They will be excused from the lectures and examinations in general anatomy, chemistry, histology, physiology, and pathology. They will be required to take the course in operative and prosthetic technics, dental pathology, and histology.

Graduates of dental schools in good standing may become candidates 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 college, will be admitted and given the credit to which they are entitled.

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

Time Requirements

To receive credit for a full course of instruction, students must be in attendance within ten days after the opening of the Annual Winter Course as announced in this catalogue.

College Calendar—Session of 1913-1914

1913.
Tuesday, October 7—Annual Winter Course begins. The opening exercises will be held in the large amphitheater of the College at 8:00 P. M.
Thanksgiving Day—Entertainment at the College by the students.
December 23—Holiday vacation begins.

1914.
January 1—Holiday vacation ends.
February 23—Washington’s Birthday (legal holiday).
May 11 to 23—Freshmen and Junior Examinations. Final examinations for the Degree of Doctor of Dental Surgery.

June 1—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.

June 2—Commencement Exercises, 2:30 P. M. Annual Banquet, 7:00 P. M.

June 4—The Spring and Summer Infirmary Course opens.

October 31—Spring and Summer Infirmary Course closes.

The Dental Infirmary is open during the entire year.

Post-Graduate Course

During the month of June each year a special course is given to Practitioners. Lectures, demonstrations and practical work are included in this course.

The Course begins on the Second Tuesday in June. Those interested should write to the College for further particulars.
Faculty—Session 1913-1914

Henry B. Brown, A. M., President of Valparaiso University.

Truman W. Brophy, M. D., D. D. S., LL. D., Dean of Faculty.
Professor and Head of Department of Oral Surgery.
81 East Madison St., Chicago.

Professor and Head of Department of Operative Dentistry.
22 East Washington St., Chicago.

W. L. Copeland, M. D., C. M., M. R. C. S., Secretary.
Professor and Head of Department of Anatomy.
31 N. State St., Chicago.

Calvin S. Case, M. D., D. D. S.
Professor and Head of Department of Orthodontia.
108 N. State St., Chicago.

J. Newton Roe, A. M., Sc. D.
Professor and Head of Department of Chemistry and Metallurgy.
706 South Lincoln St., Chicago.

W. H. G. Logan, M. D., D. D. S.
Professor and Head of Department of Oral Pathology, Oral Hygiene, Associate Professor of Oral Surgery and Radiography.
29 East Madison St., Chicago.

J. P. Buckley, Ph. G., D. D. S.
Professor and Head of Department of Materia Medica and Therapeutics.
39 South State St., Chicago.

Charles H. DeWitt, A. B., M. S.
Professor and Head of Department of Bacteriology and Histology.
706 South Lincoln St., Chicago.

F. E. Roach, D. D. S.
Professor of Porcelain Art.
132 N. Wabash Ave., Chicago.

Donald M. Gallie, D. D. S.
Clinical Professor of Operative Dentistry.
32 N. State St., Chicago.

William D. Zoethout, A. M., Ph. D.
Professor and Head of Department of Physiology.
706 South Lincoln St., Chicago.

George W. Dittmar, D. D. S.
Professor and Head of Department of Prosthetic Dentistry.
59 East Madison St., Chicago.

William E. Putz, M. D.
Professor and Head of Department of Physical Diagnosis.
1852 Blue Island Ave., Chicago.
Elmore W. Elliott, Ph. G., D. D. S.
Associate Professor of Materia Medica and Therapeutics.
39 South State St., Chicago.

J. E. Schaefer, D. D. S., LL. B.
Professor and Head of Department of Dental Jurisprudence, Instructor in Prosthetic Dentistry, Ethics, Economics.
1747 W. Harrison St., Chicago.

P. G. Puterbaugh, M. D., D. D. S.
Professor of Oral Bacteriology, Lecturer on Anaesthesia, and Instructor in Operative Dentistry.
2460 North Clark St., Chicago.

E. D. Coolidge, D. D. S.
Professor of Dental Anatomy and Instructor in Operative Technics.
59 East Madison St., Chicago.

T. L. Grisamore, Ph. G., D. D. S.
Associate Professor in Dental Orthopedia.
29 East Madison St., Chicago.

R. E. MacBoyle, D. D. S.
Associate Professor of Prosthetic Dentistry in Crown and Bridge Department, and Instructor in Operative Dentistry.

Instructors and Demonstrators
Jesse L. Meredith, D. D. S., Demonstrator in Infirmary.
R. E. Moyer, M. E., M. D., Registrar, Instructor in Bacteriology and Pathology Laboratories.

Recitation Masters
J. R. Watt, D. D. S., Chemistry.
Department of Surgery

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 twenty-seven 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 removal of cicatricial tissue from cheek to relieve partial ankylosis of the temporo-maxillary articulation; operation for carcinoma of inferior maxilla; operation for removal of mucoid cyst on lower lip.

During the months of February and March of each session, the oral surgery clinics will be given by the Associate Professor of Oral Surgery.

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.

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 fistula.

Third—Demonstration: operation upon inferior dental and infra-orbital nerves, and Meckel’s ganglion.

Fourth—Demonstration: operation upon hare-lip.

Fifth—Demonstration: operation for cleft, soft and hard palate.

Sixth—Demonstration: operation upon the Antrum of Highmore, fracture of the lower jaw, and the various surgical methods to obtain union of the same.
Department of Anatomy

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 sky-light 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

In this department the student will be taught, not only the anatomy of the human teeth, but their hologies as well. The general subject of Dentition in all the orders of animals will be considered and the scientific, as well as the
practical, aspect presented, comprising in the Freshman Year, Dental Anatomy, and in the Junior Year, Comparative Anatomy, each study being completed at the end of the year.

The course of lectures in this Department will be illustrated by a large collection of skulls and dentitions, representing all the principal orders of the vertebrate world, and also by stereopticon.

**Department of Oral Pathology**

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 blood-forming 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 anaesthetic state. All the principal functions of the animal will be exhibited in full action by a series of painless experiments upon different classes of animals.

**Department of Operative Dentistry**

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.

Professor Johnson 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 adaptations 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 adaption 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 of margin of cavities for filling; the cutting of dentine and the various methods employed in anchoring fillings; the removal of various tissues; 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 student in the principles 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.

Department of Physiology

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, lectures with stereopticon illustrations and demonstrations and 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.
Histology and Bacteriology

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 two lectures and recitations per week in 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 study of 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 has 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 Junior 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 micro-organisms that act as casual 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.

Models are required from each Junior, showing the relation of the normal and abnormal structures as found in the teeth. These include caries, putrescent pulps, inflammation of pulps, abscesses and pericementoses.

This course also includes a practical treatise on the biological and chemical characteristics of germs that stand in etiological relation with dental caries.
Department of Materia Medica and Therapeutics

The teachings under this chair will be made as thoroughly interesting and practicable 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, insofar 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 known to dentistry and medicine of treating the various diseased conditions of the oral region. 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, suggest the remedies to be used, and the method of applying the same in aiding nature to readjust the abnormal to the normal condition. Whenever indicated, practical prescriptions are written for the patient to use while under treatment.

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

Department of Prosthetic Dentistry

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 the 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 inter-dental 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.

**Technic**

The value of a thorough, practical primary 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 students 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 Dental Orthopedia

Under this head comes one of the most interesting branches of Dentistry; teaching, as it does, the correction of irregularities of the teeth and dentofacial deformities.

The course extends through the Junior and Senior years and will be made very practical.

In the Junior year, the preparation of material, construction of regulating appliances, and mechanical technics will be taught. Special attention will be given to the fundamental principles of applied force in all its relations in Orthodontia. This work gives the student splendid training in assembling the different parts of the apparatus and soldering them without investment, using high and low fusing solders.

In the Senior year, the practical application and management of regulating appliances will be demonstrated in the Infirmary. Each student will be required to do a practical case, and the work will be given all the attention possible, so that the case may be completed, or so far advanced that the student may see the results of his efforts. The didactic instruction in this department will be conducted by means of lectures and recitations based upon the text-book. There will be illustrations by stereopticon views, models, appliances, drawings, etc., from cases in practice, showing every variety of dental and facial irregularity and practical methods of correcting the same.

Department of Chemistry and 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 chemistry 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.

Department of Physical Diagnosis

The course of Physical Diagnosis 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 mal-nutrition 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 impoverished 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.

Effect of local and general anaesthesia upon the system. Precautions in the selection of general anaesthesia.

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 heart 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 mental or nervous strain upon the patient.

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

Department of Dental Jurisprudence


Topical Statement of Work for Session of 1913-1914

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 ap-
proved text-books supplement the didactic lectures and work of the laboratories.

SECOND YEAR.
During the Junior Year, students complete the work of Anatomy, Physiology, Bacteriology, 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, Physical Diagnosis, Dental Jurisprudence, and attend Clinics. In addition to the lectures, each student is required to 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, and these to be selected by the heads of the departments in which they are made.

The statements which follow, as to conditions, fees, and course of lectures, relate to the year ending June 3rd, 1914, 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 3, 1914

FRESHMAN YEAR, 1913-1914.
Registration Fee ....................... $ 5.00
General Ticket ......................... 150.00
$155.00

JUNIOR YEAR, 1913-1914.
Registration Fee ....................... $ 5.00
General Ticket ......................... 150.00
$155.00

SENIOR YEAR, 1913-1914.
Registration Fee ....................... $ 5.00
General Ticket ......................... 150.00
Final Examination Fee .............. 15.00
$170.00

There will be no separate fees for Clinical, Histological, and Bacteriological Laboratory Work or Dissecting.

The Registration, Tuition, and Breakage Fees are payable at the beginning of the school year, and not later than October 20. A general breakage deposit of five dollars will be required of each student. This is to cover the
expense necessary for repairs for any damages to the building or equipment during the session. A refund will be made of such part of this deposit as remains after cost of such repairs have been determined.

The Final Examination Fee of the Senior Class is payable at the beginning of the examinations, and before the candidate for graduation can be admitted to them. All other fees must be paid in full not later than May first of each year to be considered as an applicant for final examinations and graduation.

The Tuition Fee may, at the option of the student, be paid in two or three installments. If paid in two installments, $78.00 must be paid not later than October 20, and $75.00 on January 20. If paid in three installments, $55.00 must be paid not later than October 20, $50.00 on January 20, and $50.00 on April 20. Additional interest is charged if payments vary from the foregoing.

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 interfering with their college work.

Requirements for Graduation Class for 1914

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, give evidence of his skill and ability in treating patients that may be submitted, and sustain an examination satisfactory to the Faculty in all the branches taught.

No one will be considered for graduation unless all fees have been paid.

List of Books with Prices

FOR FRESHMAN YEAR.

Cunningham’s Anatomy ($6.00); Howell’s Physiology ($4.00); Newth’s Inorganic Chemistry, Roe edition ($2.00); Roe’s Practical Chemistry ($1.00); Bailey’s Text-Book of Histology ($3.50); Buckley’s Modern Dental Materia
A VIEW OF THE INFIRMARY OFFICE
NORTH VIEW OF INFIRMARY—DENTAL COLLEGE
Medica, Pharmacology, and Therapeutics ($2.50); Stedman's Dictionary ($4.50).

FOR JUNIOR AND SENIOR YEAR.

McConnell's Pathology ($2.50); Essig's Prosthetic Dentistry ($5.50); Johnson's Operative Dentistry ($6.00); Goslee's Principles and Practice of Crown and Bridge Work ($5.00); Modern Dental Materia Medica, Pharmacology, and Therapeutics, Buckley's ($2.50); Case's Dental Orthopedia ($4.00); Hewitt Anaesthesia ($5.00).

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. 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 students on his arrival.

Directions to Students

MATRICULATION BY MAIL.

Students may matriculate by mail, sending money order or draft, either on Chicago or New York. 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 room.

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. The value of this course cannot be overestimated. No amount of scientific knowledge can compensate for lack of skill in practice; therefore the College Infirmary affords students the best possible means of acquiring skill by actual practice upon patients. 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 Student’s Library

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

It is hoped that the members of the profession will take an active interest in this very important adjunct to our educational work. We will be glad to receive contributions of books and journals which are of interest to dental students. In case duplicates are received, we can arrange for exchanges. Complete files of the various dental journals, etc., will be very acceptable, indeed. We will place permanently in each volume retained an inscription as follows, giving the donor credit for the gift:

"Presented to the Students' Library of the Chicago College of Dental Surgery by ............."

We would especially emphasize this to our Alumni, and hope to receive at least one recent good book from each graduate of our school.

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.

Regular meetings are held, the work being well organized under competent committees. The Association is closely identified with the social side of student life, and arranges for a number of entertainments during the winter, including lectures, musicals, etc., during the session.

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 members of the committee and notation made showing location, general style of furnishings, and price for which it rents.

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 the Secretary at the College.

To the Profession

In the Department of Operative Technics, a great number of teeth are required for the purpose 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 Demonstrator in this Department, and will be of great service to him. He will be pleased to have them forwarded at your earliest convenience, as they will be especially useful at this time and during the coming season. Send direct to the College, where all express charges will be paid.

Alumni Association

OFFICERS AND COMMITTEES.

President, J. E. Schaefer. Secretary, P. G. Puterbaugh.

Treasurer, A. M. Hewett.

Executive Committee:

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.

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, 2046 W. Monroe Street, Chicago.
Matriculants in Session 1912-1913

SENIOR CLASS.

Abbott, G. M.
Abbey, W. F.
Abraham, S.
Andrews, A. M.
Anderson, P. T.
Bunch, A.
Bost, J.
Bryson, A. W.
Brager, A. M.
Brock, T. C.
Burroughs, W. P.
Bullen, Chas. S.
Babcock, H. W.
Bellows, H. N.
Coons, G. F.
Clow, L. T.
Cisna, E. C.
Cronin, J. H.
Carson, W. H.
Costello, A. D.
Coverley, W. E.
*Czekla, J.
*Carruthers, J. J.
Connor, F. H.
Dolson, G. C.
Drengers, C. W.
Dixon, C. W.
Decker, D. L.
Ferguson, N. J.
Fisher, C. M.
Fisher, L. T.
Fehr, E.
Fischer, W. G.
French, J. R.
Freedman, A. D.
Fehrenbacker, A.
Fahrenheit, H.
Frost, G. N.
Feuer, M.
Fuqua, H. V.
Fabricant, A.
Grimson, J.
Cline, G. O.
Ginsberg, J. L.
Grzesik, H.
Grosse, F. C.
Grunwald, H. E.
Grant, R. N.
Gunn, O.
Hoeksema, M. J.
Hanson, A. J.
Henderson, M. J.
Huffman, A. J.
Hamilton, D. L.
Horr, E. C.
Headley, Wm.

Hinch, L. D.
Hilde, A.
*Hobey, F. A.
*Hood, S. T.
Hobbs, G. V.
Jarvinnen, J.
Jeffrey, H. C.
Jeffrey, C. C.
Jones, R. C.
Johns, L.
Johnson, R. T.
Kalbfleisch, C.
Karamanos, A.
Kolar, J.
Kupperman, A.
Kelley, Jos.
La Salle, H. J.
Larson, H. G.
Lockhart, B.
Larson, W.
Levit, E. A.
Ladao, J.
*Lexa, W. G.
Luebke, E. W.
Leeff, H.
McCaffery, F. C.
Mullins, J. F.
McCune, H. J.
Muzzy, L.
Meredith, J. L.
Murrin, F. H.
Maxwell, W. A.
McGinnis, C.
Mooers, C.
McDonald, L. C.
McGuire, J.
McClanahan, G.
Muchow, W.
Marshall, E. G.
Mahoney, J. T.
*Mayer, L. J.
*Mayland, W. C.
Mercur, F. S.
Manoch, A. R.
Marks, H. G.
Nemmers, E. G.
Norlander, W. H.
Nemmers, P. J. L.
Noonan, P. J.
Nichols, J. A.
Nagasawa, T.
Ogilvie, N. M.
O'Connor, W. E.
Pecararo, A.
Patterson, R. C.
Phillips, W. C.

JUNIOR CLASS.

Bell, E.
Cass, C. H.
Cisar, G. W.
Carlson, W. I.
Crouch, W. N.
Carde, J. G.
Caldwell, G. C.
Chaput, E. J.
*Chrisman, E. W.
Clayton, H.
Cyrill, H.
Cocollis, C.
*Drummond, J.
*Dierks, G. W.
Doktorsky, P.

*Price, E. E.
Petrakis, P.
Portman, H.
Price, R. N.
Pfister, H.
Peterson, O. E.
Prendergast, L.
Pugh, E. A.
*Quintana, J. M.
Repp, D. E.
Ransier, W.
Reay, M.
Rennie, L.
Randolph, Geo.
*Riedel, B. R.
Robinson, F. L.
Stark, S. S.
Shalek, A.
Sheesley, L. C.
*Swartout, C. E.
Sigrist, E. P.
Sigtenhorst, W.
Sainsbury, O.
Searl, S. M.
Shannon, W. H.
Steene, J.
Smeltzer, W. H.
Sugiyama, N.
Saubert, W. J.
*Steele, R. W.
*Smith, H. W.
Shepard, H. P.
Strauchon, J. H.
*Schwartz, C.
Schmidt, F.
Smith, R. E.
Stone, L. G.
Scher, W. V.
Soelberg, T. O.
Summer, P. D.
Taylor, J. D.
Thomas, E. H.
Toole, G. H.
Trafney, W. S.
Tintera, J. V.
Taylor, G. C.
*Vaughn, J. G.
White, H.
Wunakas, P.
Wright, L. J.
Witt, E.
Weaver, J. C.
*White, A. C.
Watanabe, T.
Zeches, M. M.
Zimmerman, S.

Dedic, F. J.
Dunne, R.
Deliger, F. S.
*Evans, A. M.
Emery, J. S.
Fernandez, S.
Fuerstenberg, S.
Frankel, E.
Finkelstein, A.
Flath, N. A.
Ford, W. C.
Friedman, J.
Gribble, A. T.
Goloven, A.

*Not in attendance.
Graduates to 1913

Baldwin, Aristides E., M.D.
Armitage, A. Austin, M.D.
Barnum, Harry Lean, M.D.
Cady, Edward Everett
Carr, Warren, M.D.
*Call, E. B.
Dunn, Jesse Austin
Gray, Astor Gerard
Hasselrus, Rudolph Theo.

Carson, Harry Fenn
Chedale, Emory Melville, M. D.
Clussman, Louis
Entsminger, Gilbert Walter

Bacon, DeWitt Clinton
Ballard, Henry Cliff
Bently, Charles Edwin
Broadbent, Thos., Albert
Calkins, Chas. Dibble, M. D.
Coltrin, Charles Wilkins
Conn, Walter Scott
Damon, William Henry
Davis, Ernest Edward
Deming, Charles Perry
Dodge, Frank Armstrong
Goodacre, Joseph Henry
Hart, Edmund Jerome

Alderson, John Wesley
Barclay, John Charles
Becker, George Heinrich
Bennett, Clayton William
Blackford, Lin George
Cadby, Frank William
Chappell, Sherman Lee
Clark, Frank Beaumont
Crissman, Rush Eugene
Dalrymple, Wm. Gould
Darling, Charles Henry

Marquardt, H. M.
Neiman, B.
*Novy, H.
*Newcomb, H. R.
*Nichols, Hyman
O'Connell, John
Petty, Gus.
Poulson, E. W.
Petersen, A. W.
Pandorf, Paul
Petracjennis, A.
Pledger, James
Peer, Homer
Pierce, H. E.
Pollice, H.
Quinn, L.
*Rubinstein, J.
*Rosenthal, H.
Rose, T. P.
Ritenour, W. Y.
Ratcher, C.
Relmche, C. W.
Smeltzer, W.
Schachter, E.
*Sclobes, B. S.
*Sitkin, F. L.
*Schaff, E. W.
Sweeney, P. J.
Snoberger, R. E.

Sommerfield, E.
Sorley, M. S.
Sanborn, J. W.
Scipio, W.
Spickerman, J. A.
Steinberg, A. D.
Stubble, M. E.
Stith, A. H.
Sanders, B.
Sapranas, S.
Stuck, L. G.
Toolson, J. G.
Tillitzky, G.
*Van Sickie, F.
Vermilye, O. V.
Vornhold, R. W.
Wilkins, T. H.
Weiss, A.
Wumkes, W. W.
*Wallace, J. M.
Welp, L. W.
Warsaw, P.
*Walton, A. W.
Yackie, E. H.
Zajewski, W.
Zun, Jacob

*Noyes, Edmund

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

*Deceased.

Molt, Theodore Felix
Marcoux, Henry Frederick
Stewart, James
Stahele, Otto Henry
Whipple, Ellsworth Otis

Sleglitz, Otto Eberhart
Stover, Frank Garner
Underwood, Chester James
Wade, Harry Elmer
Wadsworth, Henry Palmer
Waschkuhn, Julius Albert
Wermuth, Frank Charles
West, George Nelson
Wilson, Harry N.
Wheeler, Thomas Benton
Willcox, Alfred Rogers
*Witt, William
Zinn, Frank H.

Henry, Thomas Francis
Herman, Richard
House, James Ward
Kerman, Henry K.
Kessell, R.
Kuester, William
Lattan, Louis Frank
Long, George Edward
Lowther, Alfred
Mann, Anthony
Marshall, Clare Winshel
McIntosh, Edward James
Merriman, Charles James
Morris, E. Van D., M. D.
Nordahl, Hans Theodore
Aldrich, William Seward
Barber, Heber Bingham
Bates, Harvey Herbert
Billig, Hal Clair
*Brownlee, Wm. Graham, M. B., C. M.
Campbell, Mary Erwin
Cheeseman, Frank Eugene
Cochran, James Agnew
Cowen, W. Henry Caldwell
Curry, James Albert
Edmunds, Nelson Denique
Ehles, Frank Stanley
Ellis, Follen Peabody
Eshelman, Benj. Franklin
Farrell, Edward James
Fisher, Vincent
Fletcher, Frank F.
Flynn, Edward J.
Fox, Horace Eugene
Fredericks, Enos Morse
Gleason, Clarence Albert
Austin, Chas. Edw., B. S.
Axton, Frederick Douglas
Banes, James Downs
Botteler, Charles Wesley
Chase, John Henry
Dostal, Joseph Williams
Emmons, William Edward, L. D. S.
Dowdall, Dillon Benjamin
Follansbee, Harvey Everett
Gibson, Obe Edward
Goodearle, Sime Melbourn
Gould, Earl Evin
Green, Frank Albert
Howard, Edwin Grant
Heer, Frank Sylvester
Jones, Will Lloyd
Kempter, Richard
Kinney, Halbert Eaton
Kolar, Frank
Adams, Charles Gant
Allen, Frank Caruthers
Bailey, Evan
Baker, Claude Gibson
Baluff, William Henry
Ball, Horace Howard
Bigelow, Charles Sumner
*Birchmeier, Frederick
Herman
Boughton, Chas. Horatio
Bowerman, David Arnold
Boyce, Raymond W.
Boyer, Francis Martin
Boyer, Charles Smith
Brightfield, Oscar Franklin
Burns, John Bradley
Cameron, James Warren, M. D.
Caffee, Frank, M. D.
Clark, James Ellery
Cotterman, David Franklin
Criscup, George Mortimer
Davis, Albert Miller
Dean, Henry Franklin
Davenport, T. Chittenden
De Vore, Wesley G.
Peck, Adelbert Henry
Reedy, George
Russell, Frank M.
Staley, Harry Reid
GRADUATES OF 1888-9.
Gorsline, William Preston
Harrison, Arthur Grant
Harter, Charles Wesley
Henry, Charles Cole
Hoffman, Will Ellsworth
Johnson, Frank Milton
*Kautz, Emil John
Logan, Horace Greeley
McCawley, Wm. Fletcher
McConnell, Frank Tyler
Merrill, Frederick Burdette
Meyer, Lewis Albert
Morris, Frederick E.
Morse, Ralph Waldo
Mueller, William Henry
Nelles, Byron Alonzo
*Oakley, Alfred John
O’Brien, George Howard
Phillips, William Judson
Powell, Roscoe Robert
Reed, Anderson Franklin, M. D.
GRADUATES OF 1889-90.
Knapp, Ernest Lincoln
Lane, Frank Ambrose
Leininger, Michael
Lenn, Francis Truman
* Moffett, Almon Green
Magill, Chas. Beatty
Maguire, James Ralph
Martin, George Bruce
Prickett, Harry Monroe
Pountain, James
Putnam, John Willet
Ream, Fred Kent
Russell, Edmund Walter
Ruthenberg, Otto August
Ryan, Charles Carver
Roberts, Grant John
Salisbury, Fenwick Earl
Schadel, Frank Steele
Shoemaker, James Adam
Seegitz, Albert Gustave
GRADUATES OF 1890-91.
Dwight, Willis H.
Evey, David Henry
Fancher, Walter Harvey
Fraser, Manfred S.
Gallie, Donald McKay
Gibson, Henry Irven
Girlin, Winthrop
*Godfrey, Walter John
Groat, John J.
Guenther, Hans Alfred
Hart, Joseph Edwin
Hamer, Augustus Antonius
Hubretus
Harney, James Edmund
Hawkins, George Elmer
Henry, George Edward
*Hunt, Charles Francis
Kaye, Edgar Cowen
Keefe, Edward Francis
Keehn, Josiah Grant
Knapp, Sidney De Bruce
Lyon, Elmore David
Martin, James Freeman
McLean, Felix Randolph
McNeil, Hugh
Michaels, Will F.
McDermand, C. Augustus
Stewart, Henry
Treen, Rupert DeGeorge
Whedon, Samuel A.
Raymond, Frank J.
Rivenberg, Alfred
Robinson, Edward Gilbert
Roger, Andrew William
*Runkle, David William
Sackett, Henry Reed
*Silliman, Herbert Haynes
Smith, Henry Patrick
Smith, John Wesley
Straub, Eli Slifer
*Swayne, Joseph Atwood
*Swasey, James Atwood
Tabor, Fred Strong, M. D.
Taylor, David
Upson, Irvin Francis
Vernay, Charles Edward
*Ward, Electus Backus, M. D.
Welch, Justus Allen
Willard, Simon, M. D.
Woodward, Frank Vincent
Wright, C. Huntington
*Suggitt, Frederick Rich’d
Swartz, Melville Wellington
Stoner, Jacob Hamlin
Tenny, Lewis Solomon
Thompson, Orrin
Toles, George Wilson
Thompson, Cornelius Nich.
Tuller, Rollin Brede
Uphill, James Quigley
Waterhouse, Chas. Herbert, M. D.
Whitenack, Chas. Augustus
Williams, Edward Everett
Weisler, Wm. H. Conrad
West, Herbert Cameron
White, Charles Edward
Zinn, Geo. Edwin, B. S.
*Deceased.
•Jeff, Edwin Dorland
Odeill, Charles
Paine, Frank Adelbert
Pape, Herman G.
Parker, John Isherwood
Pierce, Stephen Clark
Pearce, Robt, McCheyne
Powell, Frank James
*Pover, Ulysses Grant
Ramsey, John Hollis
Reed, Ed Shelby
Reed, Wm. Augustus
Reeves, Wm. Titsworth
Riebe, Paul Albert
*Rimes, Mervin B.
Ringdorf, Warren Mayo
Robinson, Cyrus Harvey
*Rodman, Archer West
Russ, Peter Hansen
Saucerman, John Martin
Schnell, Philip John Val­entine
Schuyler, Colfax
Schultz, Louis Albert
Simmons, William Hale
Smith, Howard Taylor
Smith, Oscar Robert
*Stetson, Fredk Augustus
Strayer, William W.
Strong, Henry Clement
Taylor, Sherman Tecumseh
Thomson, Charles N.
Thorelius, Peter Wm.
Trickey, Frank Samuel

Allen, Albert B.
Allhouse, Clarence E.
Anderson, George H.
Anderson, Gustave
Annis, Hubbard G.
Allin, Ernst
*Birge, Manning A.
Borland, Thomas J.
Burns, Jabez B.
Bingham, John L.
Buck, Lemuel F.
Besoire, Calvin F.
Bents, Albert L.
Brierly, Mark R.
Barber, Benjamin D.
Beetham, John W.
Cody, Frank C.
Currier, Charles R.
Cross, Harlow A.
Coe, Curtis H.
Condit, Frank L.
Campbell, B. C.
Cornwall, John
Coy, Robert C.
Carson, Herbert A.
Collins, Orie G.
Condon, Albert P.
Dana, Amos W.
Dann, Will C.
Davis, James H.
Devereaux, Claude H.
Darling, Hiram
David, Frank E.
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.
Fezer, Lawrence S.

Buchanan, Robt. Finley
Barnes, Frank Firestone
Briggs, Frank Courtney
Clemens, Samuel George
Davis, William Crosbie
Davis, Alva Curtis
Franz, Hugo
Houser, William Oliver
Kirkpatrick, Elmer Ellsworth

Baker, Frank H.
Bauth, Carl Otto
Brown, John Roy
Burkhardt, Frederick H.
Cole, Herbert B.
Coohe, Ewald Henry
Davis, Arthur Preston
Denison, George Hiram
Dick, Arnold Ernest
Eberhart, Walter Washington
Edgley, Orlian Thomas
Edgerton, Geo. Harrison
Fickensher, Enos Louis

Tucker, Wallace E.
Van Nostrand, Wm. Starr
Welch, Patrick Henry
Wendell, Adolph Andrew
Wenker, Raymond Jos.
Wetherbee, Jarvis Wm.

GRADUATES OF 1891-2.
Frank, George E.
Fernandez, E. M. S.
Gould, George R.
Geary, John J.
Good, Albert B.
Gouchenour, Jeremiah
Gray, Francis M.
Momfeld, Alfred J.
Hixon, Julian F.
Henning, Augustus F.
H eb bard, A. G.
Higgins, Marion L.
Howell, Robert A.
Irons ide, 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.
Lye, 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 J.
Muenster, John H.
Neilson, Samuel A.
Newcombe, Bert
New, James T.
Nyman, John E.
Oakman, Charles H.
Palmer, Charles F.
Prescott, Albert J.
Palmer, James L.
Penn, William A.

GRADUATES OF 1892-3.
Martin, John Wesley
Morey, Albert Elwin
Muzzey, Delbert Anderson
McElwain, Park William
Oakley, Washington Joe
Powell, T. Elman
Perkins, Robert Sanford
Rohrer, Edward John
Schoenbrod, Isaac

GRADUATES OF 1893-4.
Cowan, William Clarence
*Gratello, Jos. Edward
Gebhardt, Robt. Charles
Haas, Alfred Lincoln
Hare, David Arthur
Harris, Geo. Washington
Harold, Ralph Waldo
Harrison, Albert Matthew
Henple, Fred J. Randolph
Hickman, Edward Hicks
Houston, Franklin Reuben
James, Charles William
Johnson, John Wesley
Kane, John Kitsing

Wilson, Lorenzo Shepherd,
M. D.
Wilcox, Roy Prescott
Williams, Jonas Terence
Yorker, Frank Valentine
Young, Clarence W.

Pfeiffer, Franklin
Page, George T.
Purcell, John D.
Parsons, William C.
Phillips, Frank E.
Root, George S.
Rowells, Dennis H.
Reynolds, Fred E.
Reynolds, Charles B.
Reynolds, James A.
Robbins, William W.
Robinson, Joseph H.
Rea, Victor H.
Richards, Edgar M.
Robertson, Robert H.
Severance, Omro E.
Smith, Bertram G.
Smith, Arp D.
Staehle, Fred J.
Sutherland, George M.
Stouffer, Sylvester E.
Stephan, John F.
Stuck, John M.
Springe, Jeffrey
Schycker, C. O. W.
Salazar, Sebastian R.
Steinburg, Paul
Tibbits, Arthur G.
The ton, Richard E.
Thompson, Charles N.
Tyler, Herbert H.
Victor, Edward R.
Wilson, Matthew
Wiborg, Hans B.
Welch, James A.
Williams, Clarence W.
Wedge, Charles A.
Wallace, Fred H.
Welch, Frank P.
Whalen, William F.
Worley, Sulvain A.

*Deceased

Snyder, John Franklin
Scott, Harold Andrews
Sinclair, Louis Wily
Selleck, Arthur Fletcher
Webster, Albert Edward
Wales, Frederick Muir
Wood, Kent Turvill

Kuderling, Carl Robert
LaGrange, Benedette J.,
M. W.
Leib, Elsie Henry
Lee, George Richard
Leeo, Samuel Edgar
Mann, Charles Costello
McBean, Alexander Orno
O'Neill, Arthur D., Jr.
Pine, Milton Marmore
*Pollock, John Ernest
*Revell, Lester Meston
Rossman, Ceylon
Sargent, Alfred Batchelder
Saunders, Wm. Franklin
Sheridan, Thomas
Skillman, Frederic B.
Smith, William
Stevenson, Ruger Carroll
Stinson, Chester Garnett
Anderson, Cassius Lionel
Anderson, Robert Elliott
Anema, Rene
Atkinson, Arthur
Baills, George Franklin
Barber, Peter Thaddeus
Barber, Uri Neal
Barrett, Wm. Osgood
Belrnan, Preston George
*Bendit, Joseph
Boatner, Howell
Bowman, Ivory Low
Bradley, Louis Bristol
Brenneman, John Forest
Brown, Edward Fred
Carey, James Joseph
Coombs, Harry J.
Con, William Riley
Cox, Charles Iseman
Crawford, Edw. Cherrill
Davison, Dexter Harrison
Dunn, William Paul
Eagle, George
*Deceased.
Davidsen, Alvin Theodore
Deaver, Chas. Aldrich
Dahl, Charles Henry
Danner, Albert Fayette
Davies, David St. Idloes
Devereaux, Chas. Chisdale
Dix, John Burgess, B. S., A. B.
Sykes, Floyd
Thomas, Charles Lewis
Voss, Lewis Peter
Wenner, Francis Madison
Wheat, Thompson Francis
Whipple, Henry Learned

GRADUATES OF 1894-5.
Goslee, Hart John
Gostelow, Spurgeon David
Green, Wilbur F.
Grove, Alvin Theodore
Grove, Edward Charles
Guthrie, Alfred
Harper, James Patterson
Harvey, John Philip
Heaton, Wm. Sherman
Hesser, William Carl
Hutches, Leroy Ellery
Jellinek, Louis Edward
Jacobs, Augustus Carlyle
Kennedy, David Harvey
Kepner, Walter Howard
Kirby, Benjamin Lee
Kibler, Charles
Kloetzler, Ferdinand Carl
Kynor, Arthur David
Lacey, Charles Warner
Lawrence, Wm. Frederick
Little, George I.
Little, George Ira
Lucas, John Blair
Lyons, Russell
Maxill, Lewis Malcolm
Magnuson, John Edward
Martin, Ross Nesbitt
McAfee, Thomas White
McDonald, Silas Evans
McDougal, Charles Duncan
Michaelis, Theoh. Raleigh
Miller, Francis Hincks
Morrow, Arthur Webster
Newman, Marian Jay
O'Neill, Thomas Harry

GRADUATES OF 1895-6.
Dodd, James B. S.
Deurre, William Paul
Dunn, William Henry
Dutton, Charles Clifford
Eberhart, Albert E.
Egan, Timothy William
Eber, Jerome William
Evans, George
Eygers, Joseph
Fahsel, Charles John
Falvey, John Mather
Frazee, Owen Lincoln
Fribley, John Franklin
Ferguson, Clyde Caldwell
Goodsell, Edward H.
Greer, Albert
Griffiths, Wm. Sidney, Jr.
Groshon, Augustus D.
Hagey, Geo. Eells
Howett, Arthur Benton
Helden, Frederick Myron
Hewett, Ashley Myron
Holt, Fred J.
Hood, Robert J.
Hurlbut, Charles Hovey
Huschek, Geo. Edvin
Hulla, George
Johnson, Geo. Wellington
Kohn, George Victor
Kerr, Othello Lasley
Klein, Chas. Jr.
Lander, Floyd C.

Wilhelmi, Simon Frank
Winslow, George Wallace
Wright, John James
Wright, W. Fred A.
Read
Wright, Joseph Shelby
Wylie, Charles Henry

Pankey, Charles Austin
Parker, Charles Sadler
Payne, Marshall Agassiz
Perkins, Walter Asher
Perren, W. Fred A.
Peeleger, Geo. Washington
Phillips, Dean Richard
Pitt, William Alfre
Pollock, Samuel Harvey
Reyer, Edward
Richardson, L. Raymond
Robinson, Frank Hartley
Rothschild, Walter Allen
Russell, Wm. Richard
Ryan, Martin Cosmos
Salmon, Hugh Henry
Sanich, James J.
Search, John Thomas
Smith, Calilinus Lincoln
Snively, Archibald Clinton
Snyder, Geo. Washington
Solliday, Albertayette
Sovele, Charles James
Steele, Ira Davis
Sweetman, Geo. Austin
Tanna, George Edgar
Thomets, Mathias Anthony
Tomkins, Edmund Gale
Trallor, Charles Clayton
Trombley, John Edward
Weart, Peter C. Schenc
Washburn, Ralph Hastings
Wilcox, George Newton
Wright, Joseph Alfred
York, Edw. Thos. Lawley

Letoureau, Clayton Oswald
Locheed, John Andrew
Logan, William Hoffman
Gardiner.
Lombard, Frank Stanley
Maloney, Roderic Savanna
Martin, Benj. Franklin
McArthur, Archibald
McMillan, Hugh William
McMillan, James Duncan
Madill, George Henry
Methven, Charles Sumner
Murphy, Cornelius Joseph
Murray, Edward Joseph
Nelson, Nell P.
Neshiel, Ingvald
Peck, Sheldon
Pitts, Geo. Washington
Sidle, L. G. A.
Prendergast, Michael John
Quinn, Wm. Augustus
Reid, Wilbert Clinton
Rose, Frederick Walter
Sargent, Ilvias Isadoras
Simmons, Howard Lyle
Smith, Frank Leslie
Snashall, Claud Harry
Snedecor, Frank Ford
Snowden, LeRoy
Steele, James Holm
Stephan, Fredk William
Stiles, Albert Benne
STOECKLEY, John Augustus
Sturtz, Alvin Grant
Selsor, William Lewis
Tait, Gilbert Robert

Applegate, Oliver Spencer
Austin, Alfred E. Dominion
Atchison, James Albert
Burkholder, Elmer Curtis
Babcock, Frank Clinton
Billig, Edwin Angelo
Boatner, David Newell
Bennenecke, Edgar Robert
Brown, William Porter
Bates, Chester
Broadway, Chas. Henry
Bridges, Josiah Solomon
Bloomer, Ernest Oscar
Bemis, Bertis Bee
Buchanan, Washington
Bryan, Evan Henry
Baker, James Bryan
Brown, Henry
Bearley, Guy Thomas
Bebb, William
Blackburn, Chas. Hiram
Bliss, Ben. Franklin
Borst, Lean Gilford, M. D.
Costley, Claude Allison
Campbell, Perry Lee
Cuttridge, Geo. Albert
Cuttridge, Chas. Havelock
Cates, Franklin Oliver
Cates, Lorwin Noah
Colter, Fred'k Hamilton
Cloffeltor, Edwin Monroe
Clemmer, Frank Brunner
Clemmer, Howard S.
Christensen, Martin
Carr, Clifford Warren
Clephas, Gustav Everett
Clark, John Everett
Corbin, John Ward, Ph.G.
Chappell, Otis Edward
Cotton, Chas. Washington
Christlind, Charles Arthur
Devereaux, Harry Clifford
Dickinson, Harry Louis
Donald, John Sweet, B. S.
Dunbar, William Edmund
Dunlop, Ernest George
DeBruin, Lewis Frederick
Dunn, James Oregon
Dreibrodt, Christian Frederich Ernest
Dutton, Blake William

Talpey, James Rowan
Trude, Mark William
Varnum, Edwin Howard
Watt, John Robert

GRADUATES OF 1896-7.
Eisenstaedt, Milton
Eversole, Chas. Durbin
Entsminger, Anthony L.
Friend, Solomon Berman
Fowler, Henry Ember
Glasgow, Harry James
Gerner, Haakon Leonard
Giddins, Warren A.
Harvey, Guy Boyce
Hausman, Fred Liebinau
Harrison, Stephen R., Ph.B.
Hoaglund, Chas. Northrup
Hanson, Grier
Herrick, Irving James
Heninger, Robert Maximillian
Hayes, Harold Hawthorne
Hood, Thomas Henry
Hilton, Morris Lincoln
Huffman, Robert Henry
Irgens, Louis Steaven,
Ingram, Charles Beach
Johnston, John Harvey
Kaye, Charles Abraham
Kemper, August Fried'h
Kyle, Willett Edgar
Kimball, Bert Amos
Livingston, Rbt. Francis
Lan, Alfred Walter
Loppenthren, Henry Chas.
Loppenthren, Wm. Geo.
Lockwood, Walter Bert,
Lindley, Mahlon Ramsie
Miller, George Alfred
Morrell, Chas. Gardner
Mason, Geo. Edward
Matter, Louis Hiram
Massman, Valentine
Molitor, Martin D.
Malone, John Laurence
Maginnis, F. Nicholas
Martin, Fred'k James
Miner, Harry Irving
Mills, Daniel
McCaveal, Thomas Scott
McKee, Edwin James
Opp, George Osborne, D. V. S.
Weld, Frank Arthur
Wheeler, Marshall Grant
Winter, Nelson Beall
Wyeth, Charles Lewis

O'Donnell, Edw. Francis
Olwin, Fred B.
Olson, Mauritz Walter
Pearson, James Harvey
Pank, William Leaton
Porter, Harry Hume
Porges, Arthur Israel
Penfield, Harrel Allen
Pasqueuth, Joseph Carl
Loran, Price Walton
Raver, Charles Abraham
Roberts, Fred'k Hastings
Rea, Stanley
Rudolf, Chas. Frederick
Rhinehart, Edw. Burans
Reyer, Enoch Arden
Rich, Henry Warner
Stevenson, George Edgar
Silver, Harry Thurman
Smith, Henry Stephen
Sonquist, Emil Theodore
Sweeney, John Martin
Singler, John Martin
Spitz, Oscar Irving
Schrantze, Bruce David
Stoddert, Thomas Euell
Scallor, Henry Dee
Schock, Burton
Standish, William Miles,
Satory, Joseph
Tate, Fred Alonzo
Thatcher, Hezekiah Morrison
Terry, Delos Bennett
Trenholm, Raymond Orput
Vedder, Ross Sylvester
Weart, Edgar Randolph
Wood, Lewis
Williams, Martin
Wetzel, John Liephart
Wagner, Robert Henry
Wilson, Geo. Washington
Woodard, Richard Thomas
Young, Julius Emerson
Yahres, John Matthias

*C. Deceased.

Adams, Elmer Kellogg
Adair, Wm. Sherman, M.D.
Aldrich, Geo. Washington
Armstrong, Hugh Francis
Arnold, Squire A.
Brethour, Frederick
Bell, James Albert
Babcock, Pay Gerald
Barricklow, William H.
Bassett, Frank Buckner
Baur, Adelbert Chamisso
Bergen, Guy Lawrence
Berger, Alfred William
Bliss, Edw
Brooks, King
Brundage, Stephen Walter
Bourn, C. Arthur
Buckley, John Peter, Ph.G.
Budge, David Clare

Curtiss, Myron Eaton
Daniels, John Wesley
Doherty, Lawrence C.
Davies, Jos. Thower, M.D.
Davis, Frank H.
Dillman, Ira Frank
Doherty, James Thomas
Dolan, William Morgan
Draver, Ernest William
Drury, George
Eells, Hiram E.
Elliot, Elinor Westfall
Epperson, Harvey Austin
Epperson, John William
Evans, Charles Hayes
Foster, Henry Lester
Fair, James Dalton
Filmar, Jesse
Fleischers, Christian C.
Kleebar, John William
Kulp, David E.
Kyle, Frank
Lobig, Peter Paul
Lamberton, Edw. L.
Lawson, Louis Hiram
Lee, Noah A.
Lighthart, Garret
Lindstrom, Carl
Locke, James D.
Lockie, Thomas
Long, Charles James, Jr.
Loppe nth, John Wm.
Henry, Ph.G. L., P.M.O.
McAbery, Earl Grant
Maloney, John Francis
Mead, George Wm.
Miller, Frederick Grant
Miller, Grove Lolon
Miner, Frank Dexter
Mittlestadt, Rudolph Alex.
Montgomery, Wm. Johnson
Moore, William Edgar
McMillan, Peter Alexander
Morrison, John Adelbert
McNiff, Peter Charles
McParland, Jos. Ferdinand
Mullin, Henry
Nell, Walter Lucas
Nelson, Ralph Emerson
Nerud, Charles William
Oren, Arthur Baker
Pierce, Royal Hutton
Parrish, Harry Blodgett
Patterson, Clayton Allan

GRADUATES OF 1898-99

English, John, Jr.
Ferguson, Harry Melville
Fincham, Elmer Lee
Fick, Bruno Wesley
Fry, Lemuel P.
Fithian, David William
Forster, Conrad Henry
Frace, Howard
Plemmons, Otto A.
Gardner, James Merrick
Greenfield, Edwin James
Gray, Fred Arthur
Gabriel, Will McMahon
Gamble, Warren Alonso
Gerrets, Elmer Edw.
Gausby, Edgar Lyon
Giliane, J. J.
Hardin, Joseph Wesley
Hanscomb, Frank Zajicek
Hamil, Frederick Lee
Haessler, Frank Joseph
Hayden, Ralph Elwood
Hewetson, Frederic
Horner, Robert Conover
Harvey, Wilfred P.
Hanan, Edward James
Hart, Fred Elwin
Hardadjan, Nazareth S.
Harlan, Paul Hendricks
Higgins, Harry Clinton
Hamilton, James Lawson
Hankins, Elton Elsworth
Hollinger, Otto
Hoffer, Virgil
Hirth, Charles Eugene
Hothan, John Charles
*Herren, Harry Hubert
Harris, Thos. H.
Ivey, Alexander, Jr.

Power, Roscoe B.
Petitt, Stephen Eugene
Phillips, Orren Elwood
Raleigh, Robt. Edward
Riggs, Edgar Emerson
Rinkine, Clarence M.
Rockey, Chas. Franklin
Rogers, Ellis Marshall
Rosenblidt, Isaac Newton
Ruge, Mars
Sargent, Wm. Herman
Sebolt, William Andrew
Shannon, Fredk Hanger
Shannon, Henry Allen
Schoening, Walter Henry
Silvis, James Milton
Sharp, Betty
Smith, Richard Charles
Snashall, Bert Lovall
Southworth, Marc Albert
Sowler, Alexander Milton
Spellman, Burt Lee
Striker, Wilford Cotton,
St, E. S.
Sholitz, Carl
Taylor, George Edgar
Teter, Joseph Henry
Turner, George William
Vuker, Joseph John
Walde, Henry Leonard
Walsh, Francis Xavier
Watland, Albert O.
Webster, Wm. Edward
Williams, Ralph Cephas
William, Arthur Charles

*Deceased.

Isely, John E.
Jones, George Richard
Johnson, Edward Elmore
Kauffer, John A.
Kirkland, Jas. Anderson
Kerner, Geo. W.
Kinstad, Conrad G.
Kuehn, Frank Joseph
Lanning, George Richard
Laughlin, Oscar Alonzo
Lindebloom, Lukas Barend
Lindholm, Eric
Long, Walter Mears
Luthringer, John Petronius
Lamarre, Arthur B.
Mantow, James Monroe
Massart, George
Maas, Louis Herrman
McTaggart, Edwin H.
McKean, Robt. DeWitt
McClevy, Richard Joseph
McCay, Irvin E.
MacKechnie, Hugh J.
Moran, Richard Daniel
Moorehead, Fred Brown
McPhee, John
Morey, Albert Edward
Michaelis, Manly H.
Nevis, George Wilson
Nixon, Richard E.
Nielson, Carl James
O'Keefe, Emmett M.
Orth, John
Penrose, William C.
Pomainville, Chas. G.
Pierce, John Henry
Pounder, Malcolm
Richards, Fredk Allen
Riggs, Robert Morton
Grove, Norman Clifford
Anderson, Gustav Adolph
Guthrie, Nicholas Aitken
Grove, George Nimes
Gostelow, Franklin Jesse
Gillies, Wm. James
Barnes, Asa D. Clifford
Smith, Richard Anson
Spindler, Alva Leonard
Steel, Edward H.
Stanton, David Leon
Smith, Charles
Schell, Walter Robert
Torrey, George W., M.D.
Tyler, Borna Sexton
Wells, William Eugene

GRADUATES OF 1899-00.
Grammer, Henry Andrew
goslee, William Arthur
gore, Frank Albert
Hatch, Eugene Belmont
Hansen, Harold Joseph
Hamilton, John Jay
Hamilton, Edwin Thomas,
Ph.G.
Hulock, Emmet Corson
Hillemyer, Frank H.
Hoesly, Hymen, Ph.G.
Hoffman, Herman Hale
Hersh, William Henry
Hayt, Frank Alfred
Helt, Fred Henry
Hooper, John W.
Jamieson, Henry Louis
Janett, John Andrew
Johnson, Henry George
Kringel, Alfred Rich'd
Kutch, Alfred Irie
Kimball, Horton Wesley
Kuster, Samuel Williams
Kerr, Ernest Everett
Kibler, John Burton
Land, Wm. Harvey
Lawrence, Ed. Patterson
Mahoney, Daniel Patrick
Martin, Joseph Franklin
McBoyle, Robert Ernest
McAllister, Harry Adney
McEvoy, Richard David
McLeish, John Neils
McGee, John Wesley
Metcalf, Ross Thos. Jefferson
Mills, Thomas Mellen
Murphy, Walter Brit
McCandless, Chas. Boding-
ton
Myers, Marlon Lafayette
Mayer, Oscar Henry
Nichson, Harry Edward
Norman, Helga
Norris, Chas. Chalmers
Norton, Ira Pickett
Ocott, Harry Luman
Olmsted, Lewis George
Park, Frank DuBois
Parker, John W.
Peterson, Arnold Arthur
Pinney, Harry Bowman

GRADUATES OF 1900-1.
Brown, George Arthur
Behringuer, Sam'l Hamilton
Burnett, Orville Sylvestre
Bohler, Emil Ludwig
Bell, Chaz Berthold
Bear, Irving Wilson
Benson, Charles William
Bardwell, George Rowland
Conole, Cecil Vincent
Culhane, Andrew
Wells, James Alfred
Waltz, J. Foster Flagg
Warnock, John Castle
Wolfenberger, Clifton W.
Walters, William Stair
Wayde, Charles Allen
Wendel, Phillip J.
Wuillemin, Pierre Marcel
Williams, S. I.
Wilson, Thomas James
Zartzlin, John Abner

*Deceased.*
GRADUATES OF 1901-2.

Campbell, Robt. Francis
Campbell, Fred David
Carl, William Hewitt
Carroll, William D.
Corley, Morris Edmund
Cannane, James
Churchill, Guy Reese
Croucher, Rilla Otto
Collar, Cleon Dea
Clark, Paul
Collins, Edgar Nelson
Cook, Clement Allen
Conley, John Stafford
Culver, Frank Fritchard
Cockrell, Robert Elias
Cook, Leon Wesley
Clements, Claude C.
Clark, Clifford Fremont
Cahill, Edvin M., Ph.G.
Conklin, Frank Graham
Corliss, Fred Eugene
Christopher, Carl John

Kenney, Garret Powell
Kenward, Edw. Dixon
King, Warren Leroy
Lane, Deane M.
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
Mahood, David George
Maloney, Daniel Edward
Mason, A. D. Alfred
Marion, Donald
Marshall, Albert Warren
Marter, Stephen Henry
Matzen, Nicholas
McMullen, Harvey Clinton
McLean, Wm. Randolph
*McCoy, John Robert
McCallum, J. T. Murray
McGee, Rea Proctor
McCroy, Thomas George
Miles, Harry Storrs
McKeown, Edwin Lange
Molt, Frederick Felix
Murray, Daniel Raymond
Mount, James Jay
Mead, Edwin Alfred
Miller, John Thomas
Moore, C. Young
Marks, William Clyde
Noble, Samuel Cloud
Orth, Paul Sheriff
Ogle, William Oliver
Paul, James Edgar
Patterson, Samuel S.
Pace, George Harold
Pangburn, Samuel Arthur
Parker, Chas. Elwood M.
Proctor, Louis C.
Perry, Percy Thomas
Phillips, Ira D.
Pellage, Rudolph August
Pope, Alexander
Phillips, Luther Hansford
Potter, Wm. Satterlee, Jr.
Russell, George Abraham
Robinson, Walter Thomas
Risley, John Mathis

Rork, Clarence Lacell
Russell, Bert Samuel
Reidy, Matthew Joseph
Richardson, J. A., Jr.
Reinhart, Richard Wm.
Ross, Sheldon Robert
Ricard, Tennyson Joseph
Rhoads, Charles Amasa
Read, Harold Roy
Rice, Hurbert
Ramsey, William Kean
Reeve, Wm. Beckwith, D.D.S.

Rehm, George John
Roan, Henry Acton
Swan, Frank Robert
Schleffarth, Herman F.
Sullivan, John Joseph
Sholl, James Rex
Shaver, Allen Ezra
Sorsen, Oscar Henry
Schultz, Louis
Smith, Ervin Earl
Shuler, Max Coulter
Schleuter, John A., Jr.
Switzer, Arthur Flagg
Schaffner, Guy Devere
Schultz, John Joseph
Sherman, Claude Adams
Sato Kazuo
Schiller, Victor Robert
Tuller, Charles Shepard
Tennant, Walter Emery
Taylor, John Harris
Tweedle, Wm. Hamilton
Trewin, Garnet Morley
Tucker, Albert
Tucker, Gordon
Vaughin, Allen LeGrand
Watt, Charles Fremont
Winters, Johnson Conrad
Winters, William Asa
Wallick, Adrian Lafayette
Walker, Winfield Walter
Wolfe, Maurice Vincent
Weber, Emery Henry
Webb, Clinton Cassius
Wolfcott, Floyd G.
Williams, Randall S.
Walker, Harry Wolfcott
Warner, Charles Eben Young, Leslie B.

*Deceased.

Craver, John A., Ph.G.
Corley, Guy Fleming
Coran, George Henry
Cooper, John Joseph
Cutrer, Emanuel
Curran, Paul Clayton
Dearmand, Louis Grant
Dotsay, Bart P.
de Boer, Mell
deWaard, Jelle
davis, Arthur Newton
Day, Roscoe Arthur
Donahoe, John Michael
Davis, Charles Harton
Dean, Frank Alonso
Doran, John William
Donahoe, John Daniel
Dressel, Henry George
Donaldson, Herbert Sam'l
Dickens, Robert Oswald
Evans, Arlington Jordan
Evans, Don Woolsey
Edwards, Arthur
Beliss, Linden Lester
Berg, Wm. Francis
Fee, Asa
Gasser, Wm. Philip
Groffman, Fred'k William
Goldsmith, William S.
Goetz, Otto Alexis
Gillman, Chas. Bartolomew
Gilpin, Alfred Wm. Leslie
Geiger, Paul Herbert
Golding, Lewis Elmer
Gregg, Willis Lewis
Gribble, Henry
Graber, Robert Lester
Gillette, William Leslie
Greenfield, Jos. Herbert
Hallam, Benjamin Perry
Haller, Wm. Morgan
Hanson, Abel
Havel, Martin V., Ph.G.
Hixon, Warren Hosmer
Holland, Joseph Foster
Henneman, Gustave John
Hamilton, Homer Clifford
Holbrook, Malcolm H.
Huber, Maximillian Theo.
Helmer, John Louis
Hunter, Milo Owen
Howland, Percy Carleton
Herrmann, Wm. Anthony
Heiner, Philip Andrew
Holmes, Thos. Joseph
Hurd, Walter Reynolds
Hitz, Victor
*Isachsen, John Trygve
Jasmann, Robert
Jastram, Robert
Johnstone, Jas. Bremner
Jones, Carl Schurze
Kanouse, Ralph Elijah
Kanward, Chas. Franklin
Kiley, Arthur Milton
Kelly, John William
Lamme, Robt. Johnston
Linsley, Sam'l Ellsworth
Loftus, Edward Emmett
Allen, Edward Hart
Anderson, Andrew B.
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
Biscard, Charles Merton
Booren, Geo. Washington
Boyer, Wm. Tecumseh
Brown, Edw. Glessing
Buck, Robert Herman
Buckley, Jas. Edw., Ph.G.
Burden, Daniel Shaw
Burroughs, Lyman Leland
Byars, Harry Esmond
Carrells, Frank H.
Chihar, Bertram Frank
Clarke, George Alfred
Clark, Charles James
Clark, Elmer Harry
Cloud, Willoughby Ray
Cole, Claude Milne
Maher, Charles Arthur
Maloney, John Joseph
Maloni, Edward Albert
Mathis, Raymond Cecil
Mae, Murdock Farquhar
Mackee, Jerry Vincent
McEvoy, Joseph Michael
McLaughlin, John Elmer
More, Phil
Morris, George Pratt
Morgan, Harry G.
Milliken, Lora Charles
Mott, Thomas Martin
Moore, Wm. David Nicol
Muir, Albert Arthur
Morton, Walter Jas. Chas.
Moye, Richard Sylvester
McMillan, Stanley Stewart
Myers, Franklin Gilbert
Niles, John Abner
Nerius, Vera Simpson
Norton, Joseph Peter
Nelson, James Frank
Neil, Leo Alton
Nixon, Clinton A., Ph.G.
O'Connor, Thos. Michael
O'Keefe, Wm. Edward
Orr, Robert Murray
Ohwein, John George
Perl, Frank Casper
Phillips, Albert Emerson
Purdum, Richard
Peterson, Charles George
Picker, Leslie Elia
Perl, Emil
Penhallegon, Thomas A.
Pierick, Herman Bernard
Poterbaugh, Phiny Guy
Poppwell, Edward
Quinn, Francis Joseph
Ralche, Fred Ernest
Raffety, Orle Joe
Rector, Charles Edward
Read, Earl Leonl
Reck, Bruno James
Rea, Owen Leslie
Rubert, Lloyd Eli
GRADUATES OF 1902-3.
Collison, Daniel Austin
Cone, Elbert Ellsworth
Cook, Myron Simpson
Cooley, Charles Clinton
Connor, F. R.
Corbett, Wm. Francis
Corssaut, Charles King
Cretors, Emmett DeP.
Cromble, Charles Edward
Cryor, Clark Manley
Dannatt, Ernest Garfield
Darling, Seeley Adelbert
Davis, Albert
Davis, John Charles, Ph.G.
Delahoyde, Hugh
DeMamprey, John A.
Dishman, Robert Hezlle
Eastman, Fred'k Aug.
Eaton, Horace Walter
Eberhart, Robt. Odemar
Ensign, Adams Wesley
Evans, Louis Weber
Fee, David Melvin
Ferrell, James Carlton
Findlefe, Wm. L. B.
Flatt, Charles Royal
Flynn, Harry Vincent
Flynn, Robert Ignatius
Roper, James William
Ryder, Fred John
Rockwell, William Daniel
Rutherford, Arthur Peter
Schrumpf, August John
Soules, Chester Wm.
Schmeckebier, Wm. F.
Schaefer, Albert Fred'k
Summers, Jos. Lee
Sutton, Frank Willock
Scott, Harold Orion
Stevenson, George Edward
Spears, George Walter
Scott, James Lionel
Sherman, Henry "Vrny
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
Sherman, Henry Stephen
Stevens, Silas Nelson
Smith, Owen Berliso
Townsend, James Alfred
Turner, Charles Christie
Tuttle, John Howard
Ticknor, Ruthven Bruce
Thrift, Samuel Curtis
Tummel, Arthur McVay
Vasumapai, John Arthur
Vold, Anton
Waite, Franklin Strauss
Wilkie, William J. Fred'k
Wettengel, Harry M.
Walker, Andrew Beattie
Wagner, Edwin Francis
Wells, Frank Monroe
Worthington, Otto E.
Wheeler, David Plumly
Wherry, Arthur C.
Wilcoxon, George Dent
Zanglein, Emil Richard
Zbornik, Frank
Foster, William Francis
Fraser, Charles Bahner
Fritz, Gustav Emilie
George, LeRoy
Gibson, James William
Gillespie, Forrest E.
Gore, Charles Monta
Graham, Samuel Moxall
Greene, Pardee Walter
Gross, Arthur
Guenzig, Henry
Hale, Charles Leslie
Halle, Sherwood Edworth
Hall, Wm. Edward
Harrison, Wm. Marion
Hanson, Will Woodruff
Harlan, Marcus Aurelius
Harvey, George Peck
Hay, Charles Andrew
Henderson, Hovey
Heller, William Epley
Henne, Henry John
Hoadley, Paul Lorenzo
Hoermann, Alfred Henry
Horley, George Richard
Howton, Chester D., B.
Hutchison, Jos. Allen
Johnston, George Edgar
Jones, Edward S.
Keefe, George Paul
Kelly, David Ervin
Kesling, Elmer Gilbert
Kibler, Harvey Burner
Knapp, Arthur Leroy
Krost, Edwin A.
Lammers, James C.
Landon, Loren Oscar
Light, George Phenecie
Little, Leslie Lynn
Lord, Wm. Frederick
Lacharite, Herman C.
Lowrie, Walter Edward
Manz, Albert Charles
Kesling, Elmer Gilbert
Morrison, Orson W.
Murray, Fred Edgcomb
Murphy, Harry H.
Muzzall, Harold Alfred
O'Dwyer, Oscar
Otto
Hancock, J. J.
Clark, Walter Thomas
Patterson, James A. E.
Patterson, Charles Stuart
Ozark, Lee
Ozark, Roy
Ozark, Walter
Oldham, John
Owens, A. R.
Owens, P. W.
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Owen, W. H.
Calderwood, James
Fuermann, Fernando W.
Gross, Leon Gregory
Cummings, Eustice, Edw. Lemotte
Eaton, Eccles, F. R.
Devlin, Bruce B.
Day, James Kendrew, Daniel, Joseph Allen
Cary, Goldring, James
Gunning, Thomas Porter
Davenny, Delmar
Carr, Charles
Ames, Albert Benton
Appel, William Conrad
Axom, Albert
Bernhardt, John
Boyer, Ira E.
Bisco, Michael Joseph
Booth, Robert Peter
Brechelsen, Arthur A.
Barnum, L. Duke
Bowen, Richard Max
Barron, Roy Altvah
Bake, John Oliver
Butts, Engene Rolla
Budge, Oliver Hyer
Burdick, George Merton
Banks, Roy Harold
Bondry, Roy Harold
Connell, Gratton Donan
Donelan, John James
Daniels, Richard H.
Donahoe, Harry Emmett
Dickinson, Albert Benton
Donahoe, Harry Emmett
Davies, Jay Garfield
Dimond, Januarius Wm.
Donald, Richard F.
Davemey, Delmar C.
Denny, Delmar C.
Devlin, Bruce B.
Elder, Lloyd Roscoe
Eaton, Leslie Eugene
Eustice, Edw. Lemotte
Elliott, T. E.
Eccles, F. R.
Fossom, Thos. Fritjof
Fleming, Herman Fred'k.
Frase, Lewis Ray
Farley, Guy Edwin
Fuermann, Ferdinand W.
Gardner, Phyllis Stamor
Gates, William Garfield
Gunning, Thomas Porter
Goldring, James
Gross, Leon Gregory
Glew, Hubert Marlon
Gould, J. Luman
Gorrell, George Maxwell
Hall, Rupert Estell
Hughes, Glenn Downing
Huston, Earl James
Webber, Shirley Thos B.
Wege, Philippus A. M.
Whittaker, Howard F.
GRADUATES OF 1904-5.
Hohencadel, John Fred'k.
Harms, Bruno Henry
Hollander, Thomas George
Hausmann, Karl Frederick
Hostetler, Claud Bowers
Howatt, Gilbert Andrew
Hays, Owen Clyde
Hastings, Henry Welch
Howe, George Washington
Hendricks, Homer C.
Holbrook, Harold E., B.S.
Haight, Lee Erwin
Hyde, Walter Lloyd
Handley, Robert Eimer
Hoffman, John Emil
Jelinek, Otto Earl
Jones, Edgar V., B.S.
Ph. G.
Jones, Harry Neville
Kramer, Harry Irving
Knight, Chas. Raymond
Kelly, Ernest
Kerrigan, James Aloysius
Larson, Lars Allof
Long, Edwin Lem
Linscott, Bradley Willis
Lappin, Manley Robert
Levy, Max
Museus, Edw., Ferd.
McMann, George Mathew
Macfarlane, Wm. Ivey
Morris, Arthur W.
Manning, John Arthur
Mead, Charles Bryant
Munger, Lucius W.
Main, Edwin Barrion
Mietus, John
McCullough, Jos. McKe
Mitchell, Herbert Calder
Metteson, Ralph Charles
Moore, Franklin Gifford
McEwen, Duncan Wm.
McDonald, Louis Charles
Museus, Edw. Ferdinand
Miller, Samuel E.
Mcvoy, Lawrence
McCarran, Daniel Jennings
Morrell, Fred Speed
McKinely, Wm. Randolph
Newhouse, George Henry
Nenhale, Chas. John
Nussle, Emil Edw., Jr.
Nelch, Harry Grant
Novashelsky, Jos. N.
New, Gordon Balbarine
Osgood, Franklin Cook
O'Neil, Henry Elton
GRADUATES OF 1905-6.
Clark, Samuel Jackson
Coram, James Weldon
Coldidge, Edgar David
Cummings, Leo Patrick
DeReimer, Albert Edw.
Duguid, Ralph Orr
Duncan, John Robert
Doby, William Garfield
Elmer, Gertis Dresser
Emerson, Arthur Garfield
Fallis, Ward Vernon
Fitzgerald, Wm. Thomas
Goodridge, Thomas Arthur
Godfrey, Glenn Eugene
Worstell, Everett Crumley
Wright, Charles Lewis
Young, Elbert Clifton

Patterson, Archibald B.
Page, Walter Thomas
Philips, Louis Edward
Reiber, Franklyn John
Ross, Brant Cotter
Rather, Otto Carl
Ravensburg, P. P.
Ryan, Frank Leo
Ryan, Wm. Thomas, B.S.
Roth, Wm. Aaron, Ph.B.
Robinson, Clifton Reed
Reardon, Alva Guy
Reid, William Henry
Richards, Miner Thomas
Sumner, Morbeck Wm.
Steble, Lorne Daniel
Shaffer, Augustus David
Swinehart, Philip Meck
Smith, Guy Vinton
Stewart, Frank A.
Sertsmier, Augustus J.
Schoonmaker, James O.
Smith, J. Lance
Smith, Roy Bryant
Saunders, Roland Purcell
Schaeffer, Simon Burtrum
Silvera, H. H.
Shaw, Samuel James
Specht, Oscar George
Sawyer, Edward Lynn
Stordock, Perry Gilfred
Schwendener, Carl M.
Schatz, Wm. Frederick
Thompson, D'Enice Theo.
Tovell, Garnet Beverly
Thiersch, Wilhelm
Tratford, Horace Lee
Thor, Herbert Lewis
Tanner, Albert Henry
Van Doren, Halsey
Van Drezer, Homer F.
Viall, Leo John
Viall, Leon William
Webert, Samuel Fred'k.
Willey, Chester Herbert
Witmore, Edward
Wands, Harry Clifton
West, Clyde C.
West, Willie Ernest
Wiltz, Otto Peter
Whitney, Homer Rex
Wilson, Paul George
Watson, Owen Clarence.
L.D.S., D.D.S.
Yates, Lockwood Wing
Young, John Quigley
Young, William Edward

Gilbertson, Theo. Ludwig
Gibbs, Sylvester Milton
George, Alfred Perry
Hall, Robert Stewart
Phillips, Leland Howard
Hanson, Elmer Charles
Hansen, Thomas Chris.
Hardison, Joel Barksdale
Hajeck, John Edward
Hocking, William E.
Ibuka, Shigeo
Jensen, Adolph George W.
Knox, John Thomas
Kaschau, Henry Charles
Keenan, Paul Oscar
Knights, Earl B.
Lausted, George William
Lape, Joshua Barnes
Lange, Fred Charles
Lefebre, Richard Dodd
Le Argent, Wm. Bainbridge
McKehney, Wilbur Hugh
Minder, Arthur Robert
Mahood, Lewis Milton
Mortonson, James Clausen
Muntendan, Jan Hendrik

Ahrens, Edward Porter
Barnett, Harry
Brittan, Herbert Dickey, B.A.
Brubacher, Robert
Baker, Fred'k Peter
Casner, Arthur John
Childs, Theron Brown
Clarke, Howard Wade
Cox, Clarence Whitman
Clues, Chester LeRoy
Duffy, Martin Henry
Ellison, Emile H.
Faust, William Charles
Fiordelmendo, Gualtiero, M.D.
Fidler, Fred'k Alfred
Gee, Robert Denton
Green, Helmar Gustavus
Groff, William Eli
Hill, Russell Neil
Howe, Robert Smiley
Holland, Keron Jerome
Hooker, Morrell Winfred
Hosple, Harold Harlan
Hoge, Walter Smith
Havens, Ralph MacM.
Kenney, Arthur Fletcher
Kirkpatrick, Ray, B.A.
Koehler, Fred'k Wm.
Lanos, Henri, M.D.

Abrahamson, Solomon
Barclay, James Alex.
Bomer, Frank Fred
Bondy, Raymond Marble
Bursma, Renzie
Christensen, Cecile E.
Connors, John Thomas
Cook, Frank
Cibrowski, Edw. G.
Collier, Leon Bernard
da Costa, David Emil
Denton, Alexander Muir
Derlivan, Henry Bernard
Dolson, James Edward
Drees, Lambert John
Ebery, Noah
Eggen, Walter Neillus
Fellman, Charles Edward
Fortelka, Chas. George
Fetherstone, Paul E.
Grant, Victor Hugo
Goodrich, Herman Wm.
Hamilton, Frank L., Ph. G.
Alexander, Chas. F.
Andersen, Emil A.
Aus, Olaf
Ball, H. F. W.
Bennett, Joe E.
Biermann, C.

Midduff, Clyde Dee
Parr, Wm. Ralph
Peterson, Charles William
Platts, Lewis Arthur, Jr.
Peebles, Wm. Warrington
Raelde, Ewald Henning
Rosenberg, Harold
Schmidt, Clarence Eugene
Selleck, Charles Herbert
Seegmiller, Junius
Skiff, Ernest Gage
Stover, Morton Ralph
Stoner, Willfred Mitchell

GRADUATES OF 1906-7.
Lemke, August Henry, B.S.
Lemley, Guy Leonidas
Lipton, George Clarence
LeFevre, Chas. Henry
McCarty, Ira Esto
Mattingly, Joseph
Meyers, Fred'k Carl
Morrissey, Wm. Jerome
Morrical, I. Caldwell
Montgomery, Thomas Albert
Mortonson, Morton Hanson
Mueckung, Leslie Aion
Mueller, Carl William
Murray, Raymond David
McCoy, Albert Emmett
Neely, Walter Louis
Noel, Walter Clement
Nourie, Edward Joseph
Norwood, William
Nespoulous, Paul, M.D., D.F.M.P.
Niles, George Clifton
Nabelsaker, Ole Boe
Oldtmann, Antoine Jos.
Petty, Wm. Henry
Porter, Wm. Harry
Pendleton, Elbert Crosby
Purdie, John C.

GRADUATES OF 1907-8.
Hartley, Ralph Rupert
Haselton, Harve Barden, Jr.
Hall, Wm. Arthur
Henderson, Ervin Leslie
Hansen, George Henry
Hallcock, Paul
Heidorn, Herman Wm.
Homan, Menno Jakob
Hurtgen, Frank
Hurwitz, Leon N.
Kostowski, John Lange
Kuttler, Frederick Chas.
LaPierre, Felix Joseph
Lee, Bert Corwin
Lovett, Guy Dudley, A.B.
McCulloch, Rott. Andrew
McKenty, Mark Vincent
Marzolf, Paul, D.F.M.
Mellinger, Harold Aug.
Meyers, Arthur Carl
Middledorf, Louis Wm.
Mithus, Edward

GRADUATES OF 1908-9.
Bigelow, Floyd Chas.
Blake, R. J.
Bramm, Bernard
Breaks, E. E.
Browning, Emmett
Burne, A. D.

Sullivan, David Lawrence
Sinclair, Joseph Malcolm
Treiber, George Raymond
Taggart, Wesley Wm.
Thomas, Wm. Eugene
Voorhees, Martin Byron
Vasumpaur, Rud. Robert
Wilson, Ralph Ellis
Woolley, Edw. Mason
Weinshenker, Lewis Tobias
Wildberg, Jacob Leopold
Williams, Howard Irving

Quick, Albert Fred'k
Quinlan, Wm. Aloysius
Randolph, Fred'k Albert
Ridley, Sylvester Albert
Ross, Dana Wayne
Russell, Wm. Edwin, Ph.G.
Russell, R. Dale
Rockwell, John Heber
Schaefer, Jos. Ernest
Shaffer, Frank Irvin
Smith, Chas. Matthews
Smith, John Mitchell
Snively, Albert
Stratton, Harry Lee
Steven, Robert James
Sugg, Benjamin Rush
Shinn, Don Amos
Thatcher, Samuel B.
Timmer, Wm. Irving
Upperdahl, Frank Henry
Vehe, Wm. Deltrich
Woodward, Chas. Enos
Weber, Hyman Lawrence
A.M., M.D.
Watts, Ernest Dana
Watts, H. Francis
Woodward, David Herbert
Walther, Guido Alle
Zunini, Giulio Cesare, M.D.
Zazitz, William Ellis

McIntyre, Wm. James
Pearce, Arthur John
Piperino, Arrigo, M.D.
Foyner, Fred'k A.
Rosenzweig, M. Isador
Rundle, John Edison
Shields, Herbert B.
Sebott, Frank Benjamin
Scheffel, Wm. Emanuel
Smith, Charles Ernest
Schock, George Fred'k
Stryker, John Oscar
Sykora, Lawrence J.
Sheeran, Michael Joseph
Terry, Thomas M.
Ury, Lewis Benjamin
Van Looy, Justus Antoni
Wilhelm, M.D.
Van Law, Earl George
Wight, David James
Wilcox, Brainard A.
Watson, Arthur Wm.
Ziegler, Lyman Turner

Cain, E. O.
Calhoun, J. H.
Cary, Marshall G.
Cottard, J.
Cox, E. L.
Crozen, Ernest B.
<table>
<thead>
<tr>
<th>Name</th>
<th>Graduation Year</th>
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<tbody>
<tr>
<td>Imberg, A. W.</td>
<td>1909-10</td>
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<tr>
<td>Johanson, B. F.</td>
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<td>Kintzler, I. Chester</td>
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<td>King, Elbert W.</td>
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<td>Knoff, R. G.</td>
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<td>Monson, O. J.</td>
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<td>Miner, K.</td>
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<td>Ruff, Chas.</td>
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