1915

Old School Catalog 1915-16, Chicago College of Dental Surgery

Valparaiso University

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CHICAGO COLLEGE OF DENTAL SURGERY

DENTAL DEPARTMENT OF VALPARAISO UNIVERSITY
VALPARAISO, INDIANA

THIRTY-FOURTH ANNUAL ANNOUNCEMENT

SESSION OF 1915-1916

Published by
CHICAGO COLLEGE OF DENTAL SURGERY
1747 West Harrison Street

CHICAGO, ILLINOIS
## CONTENTS

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The College Building and Its Location (Illustrated)</td>
<td>3</td>
</tr>
<tr>
<td>Requirements for Admission to First Year</td>
<td>4</td>
</tr>
<tr>
<td>Requirements for Admission to Advanced Standing</td>
<td>5</td>
</tr>
<tr>
<td>Time Requirements</td>
<td>5</td>
</tr>
<tr>
<td>College Calendar</td>
<td>5</td>
</tr>
<tr>
<td>Post Graduate Course</td>
<td>6</td>
</tr>
<tr>
<td>Faculty</td>
<td>7</td>
</tr>
<tr>
<td>Instructors and Demonstrators</td>
<td>8</td>
</tr>
<tr>
<td>Department of Surgery</td>
<td>9</td>
</tr>
<tr>
<td>Department of Anatomy</td>
<td>10</td>
</tr>
<tr>
<td>Department of Dentistry</td>
<td>10</td>
</tr>
<tr>
<td>Department of Dental Anatomy</td>
<td>10</td>
</tr>
<tr>
<td>Department of Oral Pathology</td>
<td>11</td>
</tr>
<tr>
<td>Department of Operative Dentistry</td>
<td>12</td>
</tr>
<tr>
<td>Department of Operative Technic</td>
<td>13</td>
</tr>
<tr>
<td>Department of Physiology</td>
<td>14</td>
</tr>
<tr>
<td>Department of Bacteriology and Histology</td>
<td>15</td>
</tr>
<tr>
<td>Department of Therapeutics and Materia Medica</td>
<td>16</td>
</tr>
<tr>
<td>Department of Prosthetic Dentistry</td>
<td>18</td>
</tr>
<tr>
<td>Department of Crown and Bridge Work</td>
<td>18</td>
</tr>
<tr>
<td>Department of Gold Inlay and Porcelain Technic</td>
<td>19</td>
</tr>
<tr>
<td>Department of Dental Orthopedia</td>
<td>19</td>
</tr>
<tr>
<td>Department of Chemistry and Physics</td>
<td>20</td>
</tr>
<tr>
<td>Department of Physical Diagnosis</td>
<td>21</td>
</tr>
<tr>
<td>Department of Radiography</td>
<td>22</td>
</tr>
<tr>
<td>Department of Dental Jurisprudence</td>
<td>22</td>
</tr>
<tr>
<td>Summary of Courses</td>
<td>22</td>
</tr>
<tr>
<td>Fees and Expenses (College)</td>
<td>24</td>
</tr>
<tr>
<td>Living Expenses</td>
<td>25</td>
</tr>
<tr>
<td>Requirements for Graduation</td>
<td>25</td>
</tr>
<tr>
<td>Books</td>
<td>27</td>
</tr>
<tr>
<td>Instruments</td>
<td>27</td>
</tr>
<tr>
<td>Directions to Students</td>
<td>28</td>
</tr>
<tr>
<td>The Spring and Summer Infirmary Course</td>
<td>29</td>
</tr>
<tr>
<td>The Students' Library</td>
<td>29</td>
</tr>
<tr>
<td>The Y. M. C. A. College Branch</td>
<td>30</td>
</tr>
<tr>
<td>To the Profession</td>
<td>30</td>
</tr>
<tr>
<td>The Alumni Association</td>
<td>30</td>
</tr>
<tr>
<td>Matriculants of Sessions 1914-15</td>
<td>31</td>
</tr>
<tr>
<td>Graduates by Classes to Date</td>
<td>33</td>
</tr>
</tbody>
</table>
THE COLLEGE BUILDING

The College occupies its own building, which is a five­story 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 six blocks south; Oakley Boulevard is eight blocks west, and Washington Boulevard is eight 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 expense 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 an accredited high school, or its equivalent.

ADMISSION BY CERTIFICATE

An applicant for admission may satisfy the entrance requirement by presenting a certificate, showing that he or she has graduated from an accredited high school, academy or normal school, or from a school accredited by the North Central Association of Secondary Schools, or the New England College Entrance Certificate Board, or a similar body of equal rank.

ADMISSION BY EXAMINATION

An applicant not having regularly completed a course in any of the above specified schools or colleges and not possessing an accredited certificate may satisfy the entrance requirement by passing an Examination before the examining body into the Liberal Arts Department of any accredited university requiring not less than 15 high school units for admission, or he or she may appear before the examining committee, as provided for by statute in Illinois, and obtain a certificate.

The examination periods for applicants who desire to appear before the examining body of their home states may be learned by writing to the Registrar of either their state university, or of any accredited university.

Applicants desiring to appear before the Examining Committee in Illinois may obtain the examination dates and other particulars by communicating with the Registrar of this college.

Applicants for admission coming from institutions of higher learning other than those afore specified should present their credentials for inspection in order that their sufficiency may be passed upon by the Registrar.

Applicants from foreign countries will be required to present a certified English translation of their credentials.
Prospective students who are in doubt as to the value of the studies they have pursued, or whether the credentials or certificates they hold meet the present admission requirements should present a list giving time devoted to such study, along with the credentials they possess to the Registrar for his opinion of their scholastic value.

**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 1915-1916**

1915

Tuesday, October 5—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 24—Holiday vacation begins.

1916

January 3—Holiday vacation ends.
February 22—Washington's Birthday (legal holiday).
May 15—Final examinations begin for all classes.
May 30—Annual meeting of the Alumni Association for the election of officers, transaction of business and presentation of papers. All graduates are earnestly requested to be present.
May 30—Commencement Exercises.
June 5—The Spring and Summer Infirmary Course opens.
September 30—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. Those interested should write to the Registrar for further particulars.

A fee of $50.00 is charged for the complete course.

A Practitioner or Student registering for special work, exclusive of the Post-Graduate Course, will be required to pay the matriculation fee of $5.00 and $20.00 for special instruction.

CHANGE IN THE DENTAL COURSE

Beginning with the session of 1917-18 the length of the dental course will be extended to four years.
Faculty—Session 1915-1916

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

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.
25 E. Washington St., Chicago.

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

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

Professor and Head of Department of Oral Pathology, Oral Hygiene, Associate Professor of Oral Surgery.
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, M. S., M. D.
Professor and Head of Department of Bacteriology and Histology.
706 South Lincoln St., Chicago.

F. E. Roach, D. D. S.
Professor and Head of Department of Prosthetic Dentistry.
59 E. Madison St., Chicago.

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

P. G. Puterbaugh, M. D., D. D. S.
Professor and Head of Department of Physical Diagnosis, and Anaesthetics.
2502 Orchard St., Chicago.

(Faculty continued on page 8.)
J. E. Schaefer, D. D. S., LL. B.
Professor and Head of Department of Dental Jurisprudence. Associate Professor of Prosthetic Dentistry, Ethics, Economics.
1747 W. Harrison St., Chicago.

R. E. MacBoyle, D. D. S.
Professor and Head of Department of Crown and Bridge Work.
2460 N. Clark St., Chicago.

T. L. Grisamore, Ph. G., D. D. S.
Professor of Orthodontia.
29 East Madison St., Chicago.

C. M. Cahill, Ph. G., D. D. S.
Associate Professor of Materia Medica and Therapeutics.
1553 W. Madison St., Chicago.

L. C. Borland, M. D., L. P.
Associate Professor of Anatomy.
209 S. State St., Chicago.

Charles E. Jones, B. S., D. D. S., Registrar.
1747 W. Harrison St., Chicago.

Instructors and Demonstrators

J. L. Kendall, B. S., Ph. G., M. D., Instructor in Chemistry.
A. Brom Allen, D. D. S., Demonstrator in Extracting.
E. A. Lewis, D. D. S., Instructor in Operative Technic.
N. Smeltzer, D. D. S., Demonstrator in Infirmary.
C. F. B. Stowell, D. D. S., Demonstrator of Extracting and Lecturer on Comparative Anatomy.
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 conditions 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 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 2 hours are given each week, each being illustrated in the most practical manner on a cadaver, manikins, plates, or blackboards. The lower extremity is, including abdomen, 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 upper extremity, including head and neck, is dissected this year.

Dental Anatomy

The student will be taught, not only the anatomy of the human teeth, but their homologies 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.

Dissecting

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

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

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

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

This is of great advantage to the students, as it affords them an opportunity of seeing the parts under consideration a great many times, thus becoming very familiar with them.

Special dissections are made of the pharynx, palate, oral, nasal and antral cavities.

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

Provision has been made for those students who desire to take advanced work in Anatomy for the purpose of fitting themselves to do Oral Surgery to act as Assistant Demonstrators of Anatomy during their senior year. Material will be provided for them to make complete dissections, including the parts not carried 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 in Oral Surgery upon the cadaver at their option and upon completion a certificate will be given.

Department of Oral Pathology

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 throughly 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.

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 forms 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 the properties and their application. The manner and means of opening pulp chambers in the several teeth will be considered, and thorough training given in the cleansing and filling of root canals.

Third—A study of the forms, uses and care of instruments, the manner of their manipulation and their adaptation to the various classes of operations. Practical exercises will be given in instrument making.
Fourth—The preparation of cavities and the manipulation of filling materials. This will be made a special feature of the course, and will consist of a thorough technical training in operative work. The student will construct models carrying tooth forms of natural size, upon which operations will be performed as in actual practice. This will consist in the preparation of cavities and a study of their classification and forms; the study of enamel and direction of cleavage on different parts of the crowns of the several teeth, with special reference to the best form and finish of margin of cavities for filling; the cutting of dentine and the various methods employed in anchoring fillings; the removal of carious 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 two years, lectures with 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 and Respiration.

In the Junior Year, the work comprises a study of Food, Digestion, Absorption, Excretion, Metabolism, Animal Heat, 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 lectures and recitations 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 have occurred in diseased tissues.

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

**BACTERIOLOGY**

In the 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 proved 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.

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 teaching in this department will not only be practical through the entire course, but will be made intensely interesting from the start. The student will be made to recognize at once the importance of the therapeutic treatment of teeth and associated structures.

The course will begin in the Junior Year, when the subjects of Materia Medica and Pharmacology will be considered. Just enough Therapeutics (uses and applications of drugs and remedies) will be injected into the teaching of the above subjects to keep the student ever on the alert and to hold
and intensify his interest. One lecture a week will be given by the professor of the department, and this will be followed by one hour a week devoted to a quiz and recitation conducted by the associate professor. The study of Materia Medica proper will include definitions, terms and abbreviations used, together with the study of drugs used in dental practice; their history, habitat, source, constituents, properties, preparations and dose. Pharmacology will receive especial attention, i.e., the actions of drugs and medicines upon the tissues, organs and functions of the body will be fully explained. The art of preparing medicine, illustrating the properties, characteristics and application of drugs, together with a classification of the same and their pharmaceutic preparations will be considered. Poisons will be studied and attention given to their chemic and physiologic 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, and will be given the dignity and importance this subject deserves in a dental course. This will include a discussion of medical Latin and incompatibility, and an exposition of physical and chemical laws and their practical application in Pharmacy and Therapeutics, in so far as these subjects relate 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 accepted 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 upon 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 month’s progress. Senior students are required to satisfactorily treat a certain number of cases, for which they receive credit. They must study carefully each case presented for treatment, note all pathologic conditions, properly diagnose the same, suggest the proper treatment of the case and then carry it out, when due credit is given. 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 this highly important 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.

Department of Crown and Bridge Work

This important subject will be taught by a course of lectures and a series of laboratory demonstrations leading up to the clinical experience given the student in the Infirmary.

The general conditions which indicate and the principles which underlie the use of this method in the replacement of lost teeth will be considered together with the preparations of the natural teeth for the reception of artificial crowns and partial attachments.

Concurrently with a description of the various artificial crowns in the lecture room, the student will be required to construct them in the laboratory under direction.
Prosthetic Technics

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, Junior and Senior 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.

Gold Inlay and Porcelain Technology

A thorough and complete course in gold inlay and 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 the gold inlay and porcelain in their 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.
Department of Mechanical Correction of Cleft Palate

In the didactic branch of this department will be taught the most modern and scientific mechanical methods for correcting the speech of cleft palate patients: The mechanism of speech; Nature's requirements and methods in the enunciation of the vowel and consonant oral elements; Phonology in its relations to teaching cleft palate patients how to speak who have received efficient surgical and mechanical restoration of their palates; Principles and every detail relative to the clinical and technic construction of velum obturators. All extensively illustrated with models, lanterns and cases in practice.

An opportunity will be afforded under competent teachers for carrying forward technic laboratory and infirmary practical cases.

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 and Anesthetics

The course in Physical Diagnosis consists of one hour a week lectures throughout the first semester.

The subject matter is confined to that which has a direct bearing upon dentistry so that the student when graduated will be familiar with the normal location and function of the thoracic and abdominal organs.

An effort is made to impress the student with the importance of correcting oral deformities and malformations and of promoting oral hygiene as one of the greatest aids in the prophylaxis of systemic diseases.

The diagnosis of pathologic cardiac and respiratory conditions, together with renal, hepatic and digestive disturbances is fully discussed in order that the necessary precaution may be observed in the selection and administration of anesthetics to patients so afflicted, as well as in the management of the ordinary dental operations.

Special attention is given to the care of the teeth during pregnancy and lactation, the prevention of dental deformities due to malnutrition in infancy and childhood, oral and general symptoms of anemias and leukemias, stomatitis, syphilis, tuberculosis, etc.

The course in Anesthetics consists in lectures, recitations, and demonstrations extending over one hour a week during the second semester.

The course comprises a study of the various anesthetic agents, their properties and pharmacologic action. The indications and contraindications for anesthetics, examination of patients, stages of anesthesia, treatment of shock, artificial respiration, responsibility and anesthetist, care of patient during recovery, etc. Local and conductive anesthesia with cocain, eucain, and novocain have assumed fixed places in dentistry, where their application is called for constantly in a busy practice.
Practical experience is offered daily in the extracting rooms of the college, which are equipped with the latest nitrous oxid and oxygen outfits, and in the infirmary, together with the weekly demonstrations and practice at the surgical clinics, offer unexcelled facilities for preparation in this subject.

**Dental Radiography**

The course in this very important branch will comprise a study of electricity, currents, and the therapeutical value of the x-ray, also a consideration of the technique of making radio-graphs for the purpose of making positive diagnosis of teeth and jaw lesions. The college has recently installed a complete equipment for making x-ray photographs.

The Senior student is required to attend 16 hours of didactic work in this department and to present at least one patient before the x-ray clinic for diagnostic purposes.

**Department of Dental Jurisprudence, Ethics and Economics**


**Summary of Courses**

**FIRST YEAR.**

<table>
<thead>
<tr>
<th>Recitation</th>
<th>Laboratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hours</td>
<td>Hours</td>
</tr>
<tr>
<td>Anatomy</td>
<td>64</td>
</tr>
<tr>
<td>Chemistry</td>
<td>64</td>
</tr>
<tr>
<td>Histology</td>
<td>64</td>
</tr>
<tr>
<td>Prosthetic Dentistry</td>
<td>32</td>
</tr>
<tr>
<td>Operative Dentistry</td>
<td>32</td>
</tr>
<tr>
<td>Dental Anatomy</td>
<td>16</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>272</strong></td>
</tr>
</tbody>
</table>

22
**SECOND YEAR.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry and Metallurgy</td>
<td>64</td>
</tr>
<tr>
<td>Anatomy</td>
<td>64</td>
</tr>
<tr>
<td>Physiology</td>
<td>64</td>
</tr>
<tr>
<td>Pathology</td>
<td>16</td>
</tr>
<tr>
<td>Materia Medica</td>
<td>64</td>
</tr>
<tr>
<td>Operative Dentistry</td>
<td>32</td>
</tr>
<tr>
<td>Prosthetic Dentistry</td>
<td>32</td>
</tr>
<tr>
<td>Clinical Operative and Prosthetic Dentistry</td>
<td>300</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>16</td>
</tr>
<tr>
<td>Comparative Anatomy</td>
<td>16</td>
</tr>
<tr>
<td>Oral Pathology</td>
<td>16</td>
</tr>
<tr>
<td>Orthodontia Tech</td>
<td>32</td>
</tr>
<tr>
<td>Oral Surgery Clinics</td>
<td>48</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>384</strong></td>
</tr>
</tbody>
</table>

**THIRD YEAR.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental Pathology</td>
<td>32</td>
</tr>
<tr>
<td>Mouth Hygiene</td>
<td>16</td>
</tr>
<tr>
<td>Jurisprudence and Ethics</td>
<td>16</td>
</tr>
<tr>
<td>Dental Economics</td>
<td>8</td>
</tr>
<tr>
<td>Comparative Dental Anatomy</td>
<td>5</td>
</tr>
<tr>
<td>Porcelain Art</td>
<td>16</td>
</tr>
<tr>
<td>Oral Surgery</td>
<td>32</td>
</tr>
<tr>
<td>Anesthetics and Physical Diagnosis</td>
<td>32</td>
</tr>
<tr>
<td>Operative Dentistry</td>
<td>32</td>
</tr>
<tr>
<td>Prosthetic Dentistry</td>
<td>48</td>
</tr>
<tr>
<td>Orthodontia</td>
<td>32</td>
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<tr>
<td>Practical Clinical and Laboratory</td>
<td></td>
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<tr>
<td>Work in Orthodontia</td>
<td>64</td>
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<tr>
<td>Operative and Prosthetic Dentistry</td>
<td>1,216</td>
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<tr>
<td>Therapeutics</td>
<td>32</td>
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<tr>
<td>Chemistry</td>
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<tr>
<td>Radiography</td>
<td>16</td>
</tr>
<tr>
<td>Crown and Bridge</td>
<td>32</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>369</strong></td>
</tr>
</tbody>
</table>

**Total**                                        **1,591**

**Total**                                        **1,745**
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 May 30th, 1916, 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 1, 1916

FRESHMAN YEAR, 1915-1916.

Matriculation Fee .................. $ 5.00
General Ticket ..................... 150.00

$155.00

JUNIOR YEAR, 1915-1916.

Matriculation Fee .................. $ 5.00
General Ticket ..................... 150.00

$155.00

SENIOR YEAR, 1915-1916.

Matriculation Fee .................. $ 5.00
General Ticket ..................... 150.00
Final Examination Fee ............. 20.00

$175.00

There will be no extra fees except for the Chemical, Histological, or Pathological, and Anatomical Laboratory Work. A charge of $5.00 for each of these departments is made in the Freshman and Junior years.

The Matriculation, Laboratory and Breakage fees must be paid at the beginning of the school year, and not later than October 20th.

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

A general breakage deposit of $5.00 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 season. 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 1st.

The Expense of Living

This is usually an important item to the College student, and many have the impression that living 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

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

FOR FRESHMAN YEAR.

Cunningham’s Anatomy ($6.00); Ott’s Physiology ($1.25); McPherson and Henderson’s Chemistry ($1.25); Roe’s Practical Chemistry ($1.00); Bailey’s Text-Book of Histology ($3.50); Dorland’s Dictionary ($1.00); Turner’s Prosthetic Dentistry ($6.00); DeWitt’s Histology ($2.00).

FOR JUNIOR AND SENIOR YEAR.

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

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 a student will be permitted to begin his work he will be required to procure a complete set of instruments and such other appliances, including text-books, required by the respective departments.
The cost of instruments for the first semester’s work of the Freshman Year will be approximately $35.00. The instruments used in the Junior Year will cost about $90.00. In addition to the outfit procured for the first two years’ work, the student will need a dental engine. This will give the student a complete working outfit; and he will be prepared to begin his practice, after graduation, without much additional expense for instruments.

Students are cautioned against buying instruments or appliances that do not meet the requirements of the college in design, etc. Students will not be permitted to use such instruments and appliances in laboratory or clinical work.

In order to insure students against unreliable sellers of student supplies, the college will require, beginning with the session of 1915-16, all dealers in supplies to submit samples of their wares to the proper authorities for inspection.

Dealers failing to submit, for approval, their supplies will be prevented from selling to students in or upon college property. A list of the approved instruments may be procured from the Registrar.

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 Students' Library

The attention of the profession is called to the students' library.
It is hoped that the members of the profession will continue to 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.

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.

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.

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

President, A. M. Hewett. Secretary, P. G. Puterbaugh. Treasurer, J. E. Schaefer.

Objective 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, 1747 W. Harrison Street, Chicago.
Matriculants in Session 1914-1915

SENIOR CLASS.

Beistle, Harry Roderick
Bennett, Byron Roderick
Bersieln, Bernhardt Bell
Blinks, Harold Tillotson
Block, Martin
Brewner, James Cyrus
Brick, Othmar Philip
Brosley, Charles Henry
Burns, Thomas Michael
Burton, Hyman
Campbell, James Clyde
Carroll, Edmund Harold
Carson, Herbert Earl
Chélin, Maurice Leonard
Christiansen, Walter
Clark, Edward Lee
Clayton, Frederick
Harrison
Comstock, Ray Clifford
Conner, Glen Garfield
Cox, Robert Joseph
Cramer, William Thomas
Cummingg, Joseph Leo
Dahlgren, Edward
Dahlberg, William
Daniels, Leo Valentine
Davis, Vernon Webster
Dedic, Frank James
Douglas, William
Lindsay
Douglas, George Stanley
Dunne, Felix Raymond
Fabbi, Jannette
(Klebansky)
Fekete, Emery
Fernholz, William Henry
Frankel, Eliaes Alexander
*Freeman, C. A.
Foutz, Horald Briggs
Gallegos, Guillermo Y.
Garberg, Edwin Cornelius
*Goergen, N. J.
Gilbert, George William
Gonwa, Walter John
Good, Bernard Adam, M.D.
Goronski, John Peter
de Grasse, Francois
Joseph Paul
Greer, Emory Abraham
Gue, Jesse Charles
Guse, Albert William
Gustaveson, Earl Thomas
Gurskis, Anthony Peter
Haik, George Nikula
Hagan, John A.
Hambleton, Gail Martin
Hatch, Charles Henry
Heerwald Edgar William
Higson, Alfred Royal, Jr.
Hindman, Homer Alonso
Hix, Lawrence Adolph
Horwitz, Henry E.
Hudson, Burleigh Hastings
Hochman, Isadore George
Jacobi, Lee
Jacob, Laverne Haines
Jones, Leon Arthur
Joubert, Francois
Johannes
Jurbin, Morris
Keane, James Robert
Keaton, George Daniel
Kirtz, John Franklin
Kirchen, John Alfred
Kobrynski, John Peter
Koch, Albert Ferdinand
Koffman, Lewis Samuel
Khambatta, Sorabji
Manekjli
Kohl, Joseph George
Kolar, Otto
Kreeger, Herman Myer
Kubiak, Franciszek
Stanislaw
Landesman, Morris
Laschi, Frances
Lepak, Stephen Stanley
Lindbeck, Richard
Nathaniel
Lindner, Arthur Hurt
Marchkinkiewicz, Andrew
Joseph
Mariner, William Bernard
Marquardt, Herbert
Arthur
Martin, Lynn Clifford
Matthews, Stewart
Amphon
McCauley, Daniel Henry, Jr.
McCoshen, William John
McCulloch, Archibald
McDaid, John
McDonald, Arthur James
McDonald, John Herbert
McKenzie, Charles
Harrison
McKenzie, James Earl
Medina, Juan Bautista
Miller, Marvin Fero
*Mitchell, M. C.
Miyasaki, Toshiye
Moore, Oliver Frederick
Mueller, Augustus Henry
Neal, Benjamin Jacob
Nolan, Geoffrey Herbert
O'Connell, John Patrick
Olson, Carl Oscar
Papsdorf, Paul George
Peer, Homer
Peterson, Albert Wilhelm
Petraculis, Andreas
Icanou
Petrie, Scott Turner, M.D.
Petty, Gus
Pierce, Harry Eugene
Pollicie, Joseph Alphonso
Poulsen, Eugene Wallace
Rahn, Harry George
Valentine
Ratcheoff, Christo Welchow
Reimche, George
Washington
Ritenour, Willis Young
Robertson, Charles James
Rose, Thomas Peter
Ruden, Alexander S.
Sanborn, Joseph Walter
Sanderow, Bores
Sapranas, Stasys
Schvetz, George
Smetzer, Norman Rollo
Shotton, John Clayton
Sibal, Louis
Snoberger, Rantz Edward
Snellen, Frederick Arnold
Sooy, Harry Eben
Sorley, Milford Sterling
Spickerman, John Arthur
Squires, Raymond Edward
Stith, Andrew Haydn, A.B.
Stuck, Leon Gilbert
Struble, Mark Edward
Sweeney, Patrick Jerome
Tilitsky, Gustave Joseph
Toolson, Joseph Glen
Vermilye, Oscar Valentine
Vornholt, Ralph William
Van Huysssten, Rutger
Warsaw, Philip
Weiss, Adolph
Welp, Lawrence William
Wilkins, Thomas
Haywood, Jr.
Wilt, Pieter Gerhard
Wumkes, William
Weardus
Yackee, Erle
Zun, Jacob

JUNIOR CLASS.

Allen, T. R.
Anderson, C. E.
Arai, Kirokichi
Backstrom, E. H.
Barclay, Harry Francis
Barlow, F. W.
Belkany, Albert E.
Bell, Elmer E.
Bennett, J. R.
Bensend, A. S.
Berry, Alonzo Herbert
Beegburger, Jack M.
Black, Edward Tucker
Blase, Anthony
(Anapleton)
Bona, T. Bronislaus
Brosman, E. E.
Brown, Harry Louis
Burke, Wilbert E.
Butt, Joseph
Carr, Almon F.
Carrill, Harry E.
Cerney, James Charles
Colom, R. Santiago
Cox, James M.
Cracyfords, F. H.
*Donlan, J. T.
Donelan, Jose C.
Duggan, Ralph
Ellsworth, Cyrus W.
Emans, Matt
Endsley, Louis James
Evans, Samuel S.
Fehrenbacher, F. J.
Fellows, David M.
Nelson, George
Ferguson, T. T.
Flath, George Oakley
Foutz, Alonzo
Poulf, Arthur
Fox, Morris E.
French, S. F.
Framhness, Fred George
Gagnon, E. J.
Gemmill, Leslie Weir
Geering, Donald H.
Gorrell, Harvey Benson
Hall, John Keir
Hamilton, Robert James
Heighway, Clifford
31
Henery, Carl
Herzberg, Benjamin
Hick, John
Houls, Archie R.
Hutschneker, William H.
Isselhard, R. M.
Jarlvinen, George A.
Johnston, Gifford Arthur
Johnston, Jay D.
Jones, V. R.
Kane, Walter John
Khuri, I.
Kinney, William B.
Kluseman, Herman
Koch, Harvey H.
Kopp, Wilson
Kenney, Eber James
Lacoursiere, Augustin
LaDue, S. B.
Lee, Pierce E.
Lentz, Frank C.
Lewis, Ray Albert
Liebers, Jacob
Light, Ralph P.
Lundeberg, William
Long, Jacob Arthur
Mahan, Harlan C.
Manahan, E. A.
Marble, Edwin Horace
Mccain, Marlis M.
Mccallum, John Alexander
Mcevoy, Harry H.
McFarland, Charles Roy
McFarland, John Darius
Millard, Ercev V.

Agosta, Benedict
Altman, Bernard
Anderson, Edwin R.
Anderson, Oscar
App, James Edward
Ascher, David H.
Ashton, Lawrence M.
Axelrod, Samuel E.
Bahadour, Khoren
Bancherel, Clarence
Eugene
Barmore, Del
Beegurlan, Parmag
Beinek Bernard
Bernsen, Louis B.
Bethea, Malcolm
Beveridge, Charles D.
Brandau, Charles H.
Bridwell, Wesley A.
Brockbank, Heber D.
Brown, W. N.
Budka, Miss Minnie A.
Cannon, James Harry
Capel, Robert James
Carlson, John Elmer
Carpenter, C. Harold
Carriss, John Albert
Cassidy, George P.
Collington, F. R.
Montopolus, Nicholas
Cronauer, E. A.
Dahl, Harry J.
Day, Joseph C.
Deutsch, Melvin B.
Dudasch, Samuel R.
Dewurt, S. J.
Donovan, Stephen F.
Dottin, Lionel
Doxey, George Rhodes
Draper, S. Joe
Drum, William McLaren
Eddy, Royal A.
Ehrhardt, Clarence
Erickson, Joseph E.
Morris, B. A.
Morrow, H. R.
Mueckling, Ray Fred
Munk, Newel E.
Neuenschwander, E. J.
Northstrum, Orville A.
Novy, Henry N.
Packer, Samuel
Parro, Carl D.
Peterson, Carl Elmer
Pierce, Leo F.
Pesch, Theodore Mathias
Podruch, Louis Leo
Poulson, Leslie
Poulson, Otto M.
Preston, Willard Mackey
Rapp, V. E.
Rice, Horace S.
Ritter, S. B.
Ritter, Solomon
Rosenthal, Hyman I.
Roskelley, Richard
Burnard
Roy, W. D.
Ruskac
*Rupourt, H.
Rust, H. E.
Savage, John Thomas
Schaffner, M. R.
Schachter, Emanuel
Scharenbroich, Eugene E.
Schnitzer, Miss Minnie
Scott, W. M.
Seguin, Lionel P.

FRESHMAN CLASS.
Fernandez, Ramon
Fisher, T. G.
*Fletcher, J. D.
Furie, Walter J.
Garcia, Carlos M.
Gee, Mrs. Margaret
Gerlach, Leo
Ginsburg, Samuel J.
Goldstein, Gerson M.
Goodney, Sydney
Gouse, Melvin H.
Greenberg, Herman
Greenspan, Irving
Grossman, Harry Aaron
Gudmunsen, Reed
Halgreen, L. O.
Ham, Edward
*Hancuff, W. F.
*Harris, D. E.
Hayward, J. R.
Heller, Rufus A.
Henderson, Harry Martin
Henkel, Fred J.
Hendrick, James
Hernandez, Ulises
*Hirsch, L. K.
Hitt, Claude G.
Hoef, William J.
*Hoepchner, Karl
*Hooper, H. O.
Hudson, Ernest A.
*Ibberson, W. H.
Imber, William J.
Irwin, Edward Bruning
Izakowitch, Bennie
Jahnke, Herbert F.
Jensen, Malvin
Jiminez, Joaquin
Johnson, Harral Richard
Jumer, Albert
Johnsen, Walter William
Kahn, Harry
Kalinsky, Joseph H.
Kaplin, Israel I.

*Sheldon, W. B.
Siegel, J. M.
Sikkink, R.
Simon, Hermon
Simmer, Charles
Simpson, Mentor F.
Sittin, Frank L.
Smith, Miss Hazel E.
Smith, Harrison A.
Spro, Bernard
Stevens, Lloyd
Storlie, Albert
Schliemsky, David L.
Thane, Lars
Thompson, Rufus W.
Thoreson, Christian
Adolph
Tichy, Frank S.
Tomaszek, C. Anthony
Van Sickle, Floyd E.
*Vaughn, Lysle I.
Vera, Alfonso
Wagapoff, H.
Wal, Ralph L.
Weaver, H. D.
Weingart, William
Wharton, Jas. Logan
Webster, C. B.
Walker, Clyde Howell
Whitehead, E. E.
Willberg, E. O.
Woodworth, E. B.
Worley, William Raymond
Yokle, William C.

Kasalovsky, Godlieb
Kelly, Cyril R.
Kelly, Ralph B.
Kelly, Worrall S.
Kennedy, Joseph L.
Khedroo, Khedroo S.
Khuri, G.
Kimmel, Frederick
Kleeber, Harold Carl
Koch, Anthony J.
*Ladon, Abram
*Lambert, M. N.
Lane, Wilbur Franklin
Langworthy, Harold P.
Lee, Leonard
Lee, Rufus W.
Lemmer, Albert
Lepak, Michael K.
Lieber, Philip
Liss, John James
Lokke, Arthur L.
Lundahl, Byron J.
Lyhne, Jesse Christ
Macdonald, Harry L.
Manlow, Louis
*McCallum, N. J.
*McCarron, L. B.
McCullough, Fred H.
McCulloch, Harve L.
*McDonald, D. J.
McKean, Harry James
McKell, Rodney William
McKinley, Clyde V.
McLean, Richard W.
*McMillan, M. E.
*Merrill, Wendell D.
*Mikulas, George W.
*Mikulas, Lumir M.
*Miller, Christian
Miller, Russel
*Morrison, C.
Mullineux, Lawrence G.
Nauer, Henry A.
Nelson, Elmer G.
Nelson, George W.
Nelson, Melvin O.
Neillson, William George
Nesheim, Adolph A.
Olson, Carl G.
Overholt, Edwin Morgan
*Park, H. C.
Parr, Willis
Papantonopoulos, C. G.
Peckman, E. Alma
Peterson, George I.
*Peterson, William
Pisha, Miss Beatrice M.
Poland, Floyd E.
Ponte, Jesse A.
Rainey, D. W.
Rasmussen, John
Rathbun, Milo D.
Regent, Paul B.
*Reed, J. L.
*Reitich, C. A.
Reithel, Otto C.
Rile, Charles M.
Ringley, E. F.
Ross, Raymond A.
Roubert, Lester N.

*Not in attendance.
†Deceased.

Graduates to 1914

GRADUATES OF 1883-4
Baldwin, Aristides E., M. D.
Carson, Clayton W., M. D.
Noyes, Edmund

GRADUATES OF 1884-5
Armitage, A. Austin, M. D.
Barnum, Harry Lean, M. D.
Cady, Edward Everett
Cary, Warren, M. D.
*Cail, E. B.
*Dunn, Jesse Austin
Gray, Astor Gerod
Hasseilus, Rudolph Theo.

GRADUATES OF 1885-6
Carson, Harry Fenn
Chadle, Emory Melville,
M. D.
Clussman, Louis
Entsminger, Gilbert Walter

GRADUATES OF 1886-7
Bacon, DeWitt Clinton
Ballard, Henry Cliff
Bently, Charles Edwin
Broadent, Thos. Albert
Calkins, Chas. Dibble, M. D.
Coltrin, Charles Wilkins
Conn, Walter Scott
Damon, William Henry
Davis, Ernest Edward
Demning, Charles Perry
Dodge, Frank Armstrong
Goodearle, Joseph Henry
Hart, Edmund Jerome

GRADUATES OF 1887-8
Alderson, John Wesley
Barclay, John Charles
Becker, George Heinrich
Beunter, Clayton William
Bennett, Orrin George
Cady, Frank William
Chappel, Sherman Lee
Clark, Frank Beaumont
Crumpman, Rush Eugene
Darlymple, Wm. Gould
Darling, Charles Henry

*Romano, J. R.
*Salisbury, T. F.
Sandquist, E. W.
Sargent, Howard W.
Saksor, Anthony L.
Schmilen, Theodore S.
Schneider, Henry W.
Schnitzer, Oscar
*Schulze, W. C.
Schust, John Henry
*Shapiro, J. R.
Shaughnessy, Lawrence J.
*Shell, W. A.
*Seldenberg, L. S.
Siegel, Benjamin
Singer, Harry
*Snowdon, F. C.
*Snyder, J. W.
Sorensen, Hans Christian
*Spearing, G. L.
*Lewence, A. LeRoy
Stern, Leon M.
Stone, Harry
*Stone, Nathan
Stone, Joel Alfred
Strang, Perry D.
Strozewski, Waclaw
Schuhman, Byron J.

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

Esbaugh, Frank
*Emery, Joseph Grant
Huxman, Ernest August
Mertes, Joseph Perry
Moon, Robert Ellsworth

Haskins, Geo. William
Henderson, Luther David
Keefe, James Eucherus
Leggett, John
Mawhinney, Elgin
Morris, William Evans
Nelson, Arthur
*Norton, M. Eugene
O'Brien, Henry
Pagin, James Richard
Pitt, Harry Norris
Reed, John Henry
Rosenkranz, C. Christian

Davis, Frank Henry
Duncan, Samuel Finley
Fortun, William A.
Freeman, Clarence R.
Gardner, Robert Curtis
Gardner, Thomas Dimma
Goodrich, Grant Arthur
Gudey, Valentine A.
Held, Alfred Ward
Hendershott, Peter M.
Henkel, Albert Frank

Shklar, Leon S.
Tamarin, Abraham
Tanner, F. R.
*Timmons, C. A.
Torson, Archie O.
Tretter, William J.
Trovillion, Russell A.
Tyler, Clyde LeRoy
Valenzuela, Mariano
Vanness, C. O.
Vickers, Lloyd Napier
Volkman, Arthur
Voss, E. R.
Walker, John Burgess
*Welch, C. W.
Wells, Albert O.
Weidner, Welby James
*Werth, F. O.
*White, E. L.
White, I. A.
Wilcox, Mines G.
Wirth, Miss Elizabeth
Witous, Charles John
Wojtelewicz, Julius A.
Wood, Palmer H. B.
Young, Sidney C.
Zuback, Louis
*Zahnen, E.

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

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

GRADUATES OF 1889-90
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

*Deceased.
McIntosh, Edward M.  
Merriman, Charles James  
Morris, B. Vand., M. D.  
Nordahl, Hans Theodore  
Eshelman, Benj. Franklin  
Mueller, William Henry  
Eiles, Frank Stanley  
Morris, Frederick E.  
Tabor, Fred Strong, M. D.  
Fisher, Vincent  
Oakley, Alfred John  
Farrell, Edward James  
Nelles, Byron Alonzo  
Edmunds, Nelson Denlque  
Elles, Frank Stanley  
Ellis,ollen Peabody  
Eshelman, Benj. Franklin  
Flynn, Edward J.  
Phillips, William Judson  
Fletcher, Frank F.  
O’Brien, George Howard  
Axton, Frederick Douglas  
Lane, Frank Ambrose  
Lennington, Jas. Trumam  
Dostal, Joseph Williams  
Lewis Albert  
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  
*Gorsline, William Preston  
Harrison, Arthur Grant  
Harter, Charles Wesiyey  
Henry, Charles Cole  
Hoffman, Will Ellsworth  
Johnson, Frank Milton  
*Kautzky, Emil John  
Logan, Horace Gleeey  
McCawley, Wm. Fisher  
McConnell, Frank Tyler  
Merril, Frederick Burdette  
Meyer, Lewis Albert  
Peck, Adelbert Henry  
Reedy, George  
Russell, Frank M.  
Staley, Harry Reid  
Stewart, Henry  
Treen, Rupert DeGeorge  
Whedon, Samuel A.  
Raymond, Frank J.  
Rivenberg, Alfred  
Robinson, Edward Gilbert  
Rogers, Andrew William  
*Runkle, David William  
Sackett, Henry Reed  
*Simons, Herbert Haynes  
Smith, Henry Patrick  
Smith, John Wesley  
Straub, Eli Slifer  
*Swasey, Joseph Atwood  
*Swasey, James Atwood  
Taylor, Fred Strong, M. D.  
*VanD., M. D.  
Welch, Justus Allen  
Willard, Simon, M. D.  
Woodward, Frank Vincent  
*Wright, C. Huntington  
*Grady, Frederick Rich’d  
Swartz, Melville Wellington  
*Smyser, Jacob Hamlin  
Tenny, Lewis Solomon  
Thompson, Orrin  
Toles, George Wilson  
Thompen, Cornelius Nich.  
Tuller, Rollin Brede  
*Weller, Charles  
Waddell, John Quigley  
Waterhouse, Chas. Herbert, M. D.  
Whitenack, Chas. Augustus  
Williams, Edward Everett  
Weilser, Wm. H.  
West, Herbert Cameron  
White, Charles Edward  
Zinn, Geo. Edwin, B. S.  
Adams, Charles  
Gant  
Allen, Frank Caruthers  
Bailey, Evan  
Baker, Claude Gibson  
Baluff, William Henry  
Ball, Horace Howard  
Bigelow, Charles Sumner  
*Eichmeier, Frederick  
Herman  
Boughton, Chas. Horatio  
Bowerman, David Arnold  
Boyer, Raymond W.  
Boyer, Francis Martin  
Bradley, Claire Smith  
Brightfield, Oscar Franklin  
Burns, John Bradley  
Cameron, James Warren, M. D.  
Coffin, Frank, M. D.  
Clare, James Ellery  
Cotterman, David Frank-  
lin  
Criscup, George Mortimer  
Davis, Albert Miller  
Dean, Henry Franklin  
Davendorf, F. Chittenden  
De Vore, Wesley G.  
Dwight, Willis H.  
Evev, David Henry  
Fancher, Walter Harvey  
Fraser, Manfred S.  
Gallie, Donald McKay  
Gibson, Henry Irven  
Girln, Winthrop  
*Godfrey, Walter John  
Grout, John J.  
Guenther, Hans Alfred  
Hamer, Augustus Antonius  
Hubretus  
Harnd, James Edmund  
Hawkins, George Elmer  
Henry, George Edward  
*Hunt, Charles Francis  
Kaye, Edgar Cowen  
Keefe, Edward Francis  
Keehn, Charles Grant  
Knapp, Sidney De Bruce  
Lyon, Elmore David  
Martin, James Freeman  
McLean, Felix Randolph  
McNeil, H.  
Michaels, Will F.  
McDermad, C. Augustus  
*Deceased.
GRADUATES OF 1891-2

Allen, Albert B.
Allenhouse, Clarence E.
Anderson, George H.
Anderson, Gustave
Atwood, Hubbard G.
Allin, Ernst
*Birge, Manning A.
Borland, Thomas J.
Burns, Jabez B.
Bingham, John L.
Buck, Lemuel F.
Besse, Calvin F.
Bents, Albert L.
Brierly, Mark R.
Barber, Benjamin D.
Barham, William W.
Colby, Frank C.
Currier, Charles R.
Cross, Harlow A.
Coe, Curtis H.
Condit, Frank L.
Crown, John C.
Corwin, John
Coy, Robert C.
Carson, Herbert A.
Collins, Orle G.
Condon, Albert P.
Cook, William L.
Dana, Amis W.
Dunn, Will C.
Davis, James H.
Devereaux, Claude H.
Darling, Hiram
David, Frank E.
Doe, Lewis M.
Edgington, Henry W.
Eagles, Albert E.
Ervin, William E.
Fox, Walter H.
Ford, Lewis E.
Freeman, Allen J.
Finley, Frank O.
Fisher, Herman P.

Tucker, Wallace E.
Van Nostrand, Wm. Starr
Welch, Patrick Henry
Wendell, Adolph Andrew
Wenker, Raymond Jos.
Wetherbee, Jarvis WM.
Wilson, Lorenzo Shepard,
M. D.
Wiley, Roy Prescott
Williams, Jonas Terence
Yorker, Frank Valentine
Young, Clarence W.

Palmer, James L.
Penn, William A.
Pfeiffer, Franklin
Page, George T.
Purcell, John D.
Parsons, William C.
Phillips, Frank E.
Root, George S.
Rowells, Dennis H.
Reynolds, Fred E.
Reynolds, Edward B.
Reynolds, James A.
Robbins, William W.
Robinson, Joseph H.
Rea, Victor H.
Richards, Edgar M.
Robertson, Robert H.
Severance, Orno E.
Smith, Bertram G.
Smith, Ard P.
Staehle, Fred J.
Sutherland, George M.
Stouffer, Sylvester E.
Stephan, John F.
Stuck, James B.
Springle, Jeffrey
Schemer, C. O. W.
Salazar, Sebastian R.
Steinburg, Paul
Tibbits, Arthur G.
Thexton, Richard E.
Thomas, Edgar F.
Tyler, Herbert H.
Vctor, 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.
Werdn, Louval A.

GRADUATES OF 1892-3

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

Martin, John Wesley
Morey, Albert Elwin
Muzzey, Delbert Anderson
McElwain, Park David
Oakley, Washington Joe
Powell, T. Elhnan
Perkins, Robert Sanford
Rohrer, Edward John
Schoenbode, Isaac

Cowan, William Clarence
*Gratello, Jos. Edward
Gabhard, Robt. Charles
Haas, Alfred Lincoln
Hare, David Arthur
Harris, Geo. Washington
Harrill, Ralph Waldo
Harrison, Albert Matthew
Hendy, Fred J. Randolph
Hickman, Edward Hicks
Houston, Franklin Reuben
James, Charles William
Johnson, John Wesley
Kane, John Kitsing
Kuderling, Carl Robert
LaGrange, Benedette J., M. W.
Leib, Elsie Henry
Lee, George Richard
Leece, Samuel Edgar
Mann, Charles Costelo
Mann, Alberter Orno
O’Neil, Arthur D., Jr.
Pine, Milton Marmore
*Pollock, John Ernest
*Revell, Jasper Meston
Rossman, Ceylon
Sargent, Alfred Batchelder

*Deceased
Atkinson, Arthur Grove, Alvin Theodore Perkins, Walter Asher
Anema, Rene Green, Wilbur F. Payne, Marshall Agassiz
Stevenson, Ruger Carroll Wheat, Thompson Francis
Smith, Joseph

Anderson, Cassius Lionell Anderson, Robert Elliott Anema, Rene
Atkinson, Arthur Baker, George Franklin Baker, Peter Thaddeus Barber, Uri Neal
Barrett, Wm. Osgood Beirman, Preston George *Bentid, Joseph
Beitman, Howell Bowman, Ivory Low
Beirman, Preston George Heaton, Wm. Baker, George Franklin
Baker, George Franklin Grove, E'dgar Charles
Beirman, Preston George Heaton, Wm. Baker, George Franklin
Baker, George Franklin Grove, E'dgar Charles
*Bentid, Joseph

Anderson, Cassius Lionell Anderson, Robert Elliott Anema, Rene
Atkinson, Arthur Baker, George Franklin Baker, Peter Thaddeus Barber, Uri Neal
Barrett, Wm. Osgood Beirman, Preston George
Beitman, Howell Bowman, Ivory Low
Beirman, Preston George Heaton, Wm. Baker, George Franklin
Baker, George Franklin Grove, E'dgar Charles
Beirman, Preston George Heaton, Wm. Baker, George Franklin
Baker, George Franklin Grove, E'dgar Charles

*Deceased.
Bergen, Guy Lawrence
Aldrich, Geo.
Adams, Elmer Kellogg
Stoeckley, John Augustus
Sturtz, Alvin Grant
Selsor, William Lewis
Tait, Gilbert Robert
Applegate, Oliver Spencer
Austin, Alfred E. Dominon
Atwood, James Albert
Burkholder, Elmer Curtis
Babcock, Frank Clinton
Billig, Edwin Angelo
Boatner, David Newell
Bennecke, Edgar Robert
Bragg, William Johnson
Bates, Carl DeWitt
Broadway, Chas. Henry
Bridges, Josiah Solomon
Bloomer, Ernest
Bryan, Evan Henry
Baker, James Bryan
Brown, Henry
Bearley, Guy Thomas
Bebb, William
Blakeslee, Francis, Hiram
Blosser, Benj. Franklin
Bost, Lean Gilford, M. D.
Costley, Claude Allison
Campbell, Perry Lee
Cutteridge, Geo. Albert
Cutteridge, Chas. Havelock
Cates, Franklin Oliver
Cates, Lorwin Noah
Colter, Fred'k Hamilton
Clotfelter, Edwin Monroe
Clemmer, Frank Brunner
Christensen, William D.
Christensen, Martin
Carr, Clifford Warren
Cleophas, Gustav Everett
Clark, John Everett
Corbin, John Ward, Ph.G.
Chappell, Otis Edward
Cotton, Chas. Washington
Christini, Charles Arthus
Devereaux, Harry Clifford
Dickinson, Harry Louis
Donald, John, B. S.
Dunbar, William Edmund
Downey, Ernest George
DeBruin, Frederick
Dunn, James Oregon
Drelbrodt, Christian Fried- erich Ernest
Adams, Elmer Kellogg
Adair, Wm. Sherman, M.D.
Aldrich, Geo. Washington
Armstrong, Hugh Francis
Arnold, Squire A.
Brett, Frederick
Bell, James Albert
Babcock, Fay Gerald
Barricklow, William H.
Bassett, Frank Buckner
Baur, Adelbert Chamisso
Bergen, C. Lawrence
Berger, Alfred William
Bloomenthal, Jacob
Brooks, King
Brundage, Stephen Walter
Bogart, C. Arthur
Buckley, John Peter, Ph.G.
Budge, David Clare
Talpey, James Rowan
Trude, Mark William
Varnum, Edwin Howard
Watt, John Robert
Dutton, Blake William
Eisenstaedt, Milton
Everson, Charles, Durbin
Entsminger, Anthony L.
Friend, Solomon Berman
Fowler, Henry Ember
Glasgow, Harry James
Gerner, Haakon Leonard
Henderson, John A.
Harvey, Guy Boyce
Hasbrouck, Fred Liebne
Harrison, Stephen R., Ph.B.
Hoagland, Chas. Northrup
Hanson, Grier
Herrick, Irving James
Heninger, Robert Maxi-millian
Hayes, Harold Hawthorne
Hood, Thomas Henry
Hilton, Morris Lincoln
Huffman, Robert E.
Irgens, Louis Steaven, Ph.G.
Ingram, Charles Beach
Johnston, John Harvey
Kaye, Charles Abraham
Kemper, August Fried'h
Kyle, Willett Edgar
Kimball, Bert Amos
Livingston, Robj. Francis
Lane, Alfred Walter
Lopphenthen, Henry Chas.
Lopphenthen, Wm. Geo.
Lockwood, Walter, B. S.
Lindley, Mahlon Ramsle
Miller, George Alfred
Morrell, Chas. Gardner
Mason, Geo. Edward
Matter, Louis Hirn
Massman, Valentine
Moltor, Martin D.
Malone, John Laurence
Maginnis, F. Nicholas
Martin, Fred'k James
Miner, Harry Irving
Mills, Lantsont Daniel
McAyeal, Thomas Scott
Mckee, Edwin James
Weld, Frank Arthur
Wheeler, Marshall Grant
Winter, Nelson Beall
Wyeth, Charles Lewis
Orr, George Osborne, D. V. S.
O'Donnell, Edw. Francis
Olwin, Fred B.
Olson, Maurithz Walter
Pearson, James Harvey
Fank, William Leaton
Porter, Harry Hume
Peters, Artuel Israel
Penfield, Harrie Allen
Pasquet, Joseph Carl
Peele, Joseph Loram
Rood, Price Walton
Raver, Charles Abraham
Roberts, Fred'k Hastings
Rea, Stanley
Rudolf, Chas. Frederick
Rhinehart, Edw. Burans
Reyher, Enoch Arden
Rich, Henry Warner
Rivett, George Edgar
Silver, Henry Thurman
Smith, Henry Stephen
Strongquist, Emil Theodore
Sweeney, John Franklin
Singer, John Martin
Spitz, Oscar Irving
Schrantz, Bruce David
Stoddert, Thomas Euell
Single, Henry Dee
Schrock, Burton
Standish, William Miles, S. D. M. S.
Satoire, Joseph
Tate, Fred Alonzo
Terry, Wm. McConnell
Thatcher, Hezekiah Morris
Terry, Delos Bennett
Trenholm, Raymond Orput
Vedder, Ross Sylvester
Weart, Edgar Randolph
Wood, Lewis Edgar
Williams, Martin
Wattzel, John Liephart
Wagner, Robert Henry
Wilson, Geo. Washington
Woodard, Richard Thomas
Young, Julian Emerson
Yahres, John Matthias
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.
Elliott, Elmer Westfall
Epperson, Harry Valentine
Epperson, John William
Evans, Charles Hayes
Foster, Harry Lester
Fair, James Lester
Fillman, Jesse
Fleischer, Christian C.
GRADUATES OF 1898-9

Flynn, James Francis
Fossum, Albert William
Freymann, Frank
Kyle, Vernon Merton
Garrett, Edwin Looven
Geheb, Louis Albert
Geeney, George William
George, Edward David
Gibson, Elmer Grant
Golbeck, Walter Carl
Gorman, Thos. Francis
Gow, George
Green, George Newell
Grove, Carl Joseph, Ph.G.
Griego, Thomas L.
Harden, Oliver Heber
Harries, Andrew J., Jr.
Hall, Norman Bismarck
Heaton, John Alblon
Heper, Carl, Ph.G.
Higgins, John Nelson
Hitz, Jesse Louis
Holden, E. Everett
Hoeschler, Frank John
Holton, Julius L.
Hopkins, Samuel Rice
Houtziger, George Walter
Hutchison, Andrew C., Jr.
Jeffers, Charles Henry
Jenkins, Fred Lee
Jessup, Albert Augustus
Kinnin, William
Kartack, Edwin Arthur
Kenck, Oscar Maximilian, M. A.
Kenward, Friend Burton
Kern, Warren Setlter
Kleebier, John William
Kulp, David E.
Kyle, Frank
Lobig, Paul Paul
Lamberton, Edw. Eaton
Lawson, Leo Hiram
Lee, Noah A.
Lighthart, Garret
Lindstrom, Carl
Locke, James D.
Lockie, Thomas
Long, Charles James, Jr.
Loppenthein, J. W. H., Ph.G.
McAbery, Earl Grant
Maloney, John Francics
Mead, Charlie Ray
Meyer, George Wm. Carl
Miller, Frederick Grant
Miller, Grove Lolon
Miner, Frank Dexter
Mittelstadt, Rudolph Alex.
Montgomery, Wm. Johnson
Moore, William Edgar
McMillan, Peter Alexander
Morrison, John Adelbert
McNiff, Peter Charles
McParker, Ferdinand
Mullin, William
Nell, Walter Lucius
Nelson, Ralph Emerson
Neub, Charles William
Oren, Arthur Baker
Pierce, Royal Hutton
Parrish, Harry Bledgett
Patterson, Clayton Allan

Ableiter, Emil Albert
Andrews, Lewis Judson
Angie, Fred C.
Adsit, Amos Elias
Bohr, John
Beck, Rudolph
Booth, Roy George
Buchheit, Albert J.
Baumrucker, Otto
Bratten, George Elmer
Burton, John Harold
Beason, Silas Alonzo
Brodie, Arthur E.
Brown, Geo. Bell
Brady, Stephen Arthur
Brenner, Geo. Peter
Bartholomew, Charles L.
Blakeslee, Frank Edw.
Bomer, George Henry
Burkman, Edw. Gustave
Brown, Holmes G.
Bates, Orville Lee
Barnes, Edgar S.
Cuff, William D.
Cox, William Austin
Chandler, Edgar Dell
Cheever, Homer L.
Case, Carl Burr
Cornwell, Elbert H.
Coles, William Lambert
Cunningham, Oscar John
Diepenbrock, Geo. W.
Dorfner, William
Dolson, Glenn S.
Diamond, Peter Thomas
Drozdowitz, Abraham
Everett, Mell M.
Evans, Griffith D.
Ewin, James Wilbert

English, John, Jr.
Ferguson, Harry Melville
Fincham, Emery Lee
Fick, Bruno Wesley
Fry, Lemuel P.
Fithian, David William
Forster, Conrad Henry
Frace, Howard
Flemming, C. A.
Gardner, James Merrick
Greenfield, Edwin James
Gray, Fred Arthur
Gabriel, Will McMahon
Gamble, Warren Alonzo
Gerretson, Chas. Edw.
Gausby, Edgar Lyon
Gillane, J. J.
Hardin, Joseph Wesley
Hanscomb, Frank Zajicek
Hamil, Frederick Lee
Haessler, Frank Joseph
Hayden, Ralph Alwood
Hewetson, Frederick
Horne, Robert Conover
Harvey, Wilfred P.
Hanan, Edward James
Hall, Fred Elvin
Haradjian, Nazareth S.
Harlan, Paul Hendricks
Higginbotham, Henry Clinton
Hamilton, James Lawson
Hankins, Elton Ellsworth
Holinger, Otto
Hoffer, Virgil
Hirth, Charles Eugene
Hothere, John Charles
*Herren, Harry Hubert
Harris, Thos. H.
Ivey, Alexander, Jr.

Iseley, John E.
Jones, George Richard
Johnson, Edward Elmore
Kaufner, John A.
Kirkland, Jas. Anderson
Kerner, Geo. W.
Kinstad, Conrad G.
Kuehn, Frank Joseph
Lanning, George Richard
Laughlin, Oscar Alonzo
Lindebloom, Lukas Barend
Lindholm, Earl
Longs, Warren Mears
Luthringer, John Petronius
Luxmore, William
Manton, James Monroe
Massart, George
Maas, Louis Herrman
McTaggart, Edwin H.
McKeen, Robt. DeWitt.
McCleavy, Richard Joseph
McCoy, Irvin E.
Mackehnie, Hugh J.
McMan, Richard Daniel
McRae, Wm. Phoenix
McPhie, John
Morey, Albert Edward
Michaels, Manly H.
Nevius, George Wilson
Nikson, Richard C.
Nielson, Carl James
O’Keefe, Emmett M.
Orth, John
Penrose, William C.
Poinville, Chas. G.
Pierce, John Henry
Pounder, Malcolm
Richards, Fred’k Allen
Riggs, Robert Morton
**GRADUATES OF 1899-00**

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**GRADUATES OF 1900-01**

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*Deceased.*
G R A D U A T E S  O F  1 9 0 1 - 2

Arnold, Randolph
Ankeny, Ralph L.
Aubrey, Frank Conrad
Adams, David William
Alex, Frank W.
Atkinson, Ira John Henry
Atwood, Paul Howard
Albright, Lewis Grant
Baker, Herbert Wesley
Ball, Wm. Hamilton W.
Bandy, Claud Wright
Bailey, Guy Edwin
Butcher, Charles Russell
Brooks, William Ray
Bogle, William
Blair, Wm. Everett
Bennett, Thomas
Blanchard, Frank Edw.
Betty, Paul Arlington
Bingham, Roy William
Campbell, Chas. Overington
Kelley, J. Ambrose
Kenney, Garret Powell
Kenward, Edw. Dixon
King, Warren Leroy
Lane, Everett
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, Harry Clinton
McLean, Wm. Randolph
McVoy, John Robert
McCallum, J. T. Murray
McGee, Rea Proctor
McCory, Thomas George
Miles, Harry Storrs
McKee, Samuel Lange
Molt, Frederick Felix
Murray, Frederick Raymond
Mount, James Jay
Mead, Edwin Alfred
Miller, John Thomas
Moore, John C. Young
Marks, William Clyde
Noble, Samuel Cloud
Orth, Paul Sheriff
Ogle, William Oliver
Paul, James Edgar
Patterson, Samuel S.
Pace, George Harold
Pangburlt, Samuel Arthur
Parker, Chas. Elwood M.
Proctor, Louis C.
Perry, Percy Thomas
Phipps, Ira D.
Pellage, Rudolph August
Pope, Alexander
Phipps, Luther Hansford
Potter, Wm. Satterlee, Jr.
Russell, George Abraham
Robinson, Oliver Thomas
Risley, John Mathis
Rork, Clarence Lacell
Russell, Bert Samuel
Riley, Matthew Joseph
Richardson, Alex. A. Jr.
Reinhart, Richard Wm.
Ross, Sheldon Robert
Ricard, Tennyson Joseph
Rhoads, Charles Amasa
Rood, Horace Roy
Rice, Hagenbert J.
*Ramsay, 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
Schlieuter, John A., Jr.
Switzer, Arthur Flagg
Schaffner, Guy DeVere
Schultz, John Joseph
Sherman, Claude Adams
Sato Kazuo
Schiller, Victor Robert
Tuller, Charles Shepherd
Tennant, Walter Emery
Taylor, John Harris
Tweedle, Wm. Hamilton
Trewin, Garnet Morley
Tucker, Albert
Tucker, Gordon
Vaughn, Allen LeGrand
Watson, Charles Fremont
Winters, Johnson Conrad
Winters, William Asi
Wallick, Adrian Lafayette
Walker, Winfield Walter
Wolfe, Maurice Vincent
Webb, Elmer Henry
Webb, Clinton Cassius
Wolcott, Floyd G.
Williams, Randall S.
Walker, Harry Wolcott
Walker, Charles Eben
Young, Leslie B.

*Deceased.
GRADUATES OF 1902-3

Allen, Edward Hart
Anderson, Andrew B.
Andrews, Bernard
Armstrong, Harry
Ash, Clarence Jacob
Babcock, Francis Victor
Bagshaw, Daniel Judson
Baker, Ralph Kissinger
Barnes, Ralph Baywood
Bell, Robert
Bennett, Henry Judson
Berg, Knute
Bisant, Oscar Merton
Booren, Geo. Washington
Boyce, Wm. Tecumseh
Brown, Edw. Glessing
Buck, Robert Herman
Buckley, Jas. Edw., Ph.G.
Bulssen, Daniel Shaw
Burroughs, Lyman Leland
Byars, Harry Esmond
Carrels, Frank H.
Chilar, Bertram Frank
Clarke, George Alfred
Clark, Charles James
Clark, William Henry
Cloud, Willoughby Ray
Cole, Claude Mline

Collison, Daniel Austin
Cone, Elbert Ellsworth
Cook, Francis Simpson
Cooley, Charles Clinton
Connor, F. R.
Corbett, Wm. Francis
Corsaut, Charles King
Cretors, Emmett Def.
Cromble, Charles Edward
Cryor, Clark Manly
Dannatt, Ernest Garfield
Darling, Seeley Adelbert
Davis, Albert Dolson
Davis, John Charles, Ph.G.
DeMampré, John A.
Dishman, Robert Hezlie
Eastman, Fred'k Aug.
Eaton, Oscar Walter
Eberhart, Robt. Odemar
Ensor, Bertrds Wesley
Evans, Louis Weber
Fee, David Melvin
Ferrell, James Carlton
Findley, Ralph L, B.L.
Flatt, Charles Royal
Flynn, Harry Vincent
Flynn, Robert Ignatius

Foster, William Francis
Fraser, Charles Bahner
Fritz, Gustav Emil
George, LeRoy
Gibson, James William
Gillespie, Forrest E.
Gore, Charles Monta
Graham, Samuel Moxall
Greene, Pardee Walter
 Gross, Arthur
Guenzig, Henry
Hale, Charles Leslie
Hall, Sherrell Woodworth
Hall, Thomas M.
Hanson, Will Wurduff
Harlan, Marcus Aurelius
Harvey, George Peck
Hay, Charles Andrew
Head, Lyle Richard
Heiler, William Epley
Hinze, Henry John
Hoadley, Paul Lorenzo
Hoermann, Alfred Henry
Horley, George Richard
Houston, Claude Demain
Hutchison, Jos. Algernon
Johnston, Edgar
Jones, Edward S.
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Budge, Oliver Hyer
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Eatton, Leslie Eugene
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Green, Leon Gregory
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Huggins, Glenn Downing
Huston, Earl James

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Wege, Philippus A. M.
Whittaker, Howard F.

Hohenadel, John Fred'k.
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Hartley, Charles George
Hausmann, Karl Frederick
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Knight, Chas. Raymond
Kelly, Ernest
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Lincoln, Bradley Wills
Lappin, Manley Robert
Levy, Max
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Morrell, Fred Speed
McKinnell, Wm. Randolph
Newhouse, George Henry
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Nussle, Emil Edw., Jr.
Nelch, Harry Grant
Novashelsky, Jos. N.
Nye, Gaden Balbarini
Osgood, Franklin Cook
O'Neill, Henry Elton

GRADUATES OF 1905-6

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Coram, James Weldon
Coolidge, Edgar David
Cummings, Leo Patrick
DeReimer, Albert Edw.
Duggan, Ralph Orr
Duncan, John Robert
Dobly, Stephen Garfield
Elmer, Gertz Dresser
Emerson, Arthur Garfield
Failla, Ward Vernon
Fitzger, Thomas
Goodridge, Thomas Arthur
Godfrey, Glenn Eugene

Worstell, Everett Cruumley
Wright, Charles Lewis
Young, Elbert Clifton

Patterson, Archibald B.
Page, Walter Thomas
Phelps, Leland Edward
Reiber, Franklin John
Ross, Brant Cotter
Rath, Otto Carl
Ravensburg, F. P.
Ryan, Wm. Virgil, B.S.
Roth, Wm. Aaron, Ph.B.
Robinson, Clifton Reed
Reardon, Alva Guy
Reid, William Henry
Richards, Miner Thomas
Sumner, Morbeck Wm.
Steele, Lorne Daniel
Shaffer, Augustus David
Swinehart, Philip Meck
Smith, Guy Vinton
Stewart, Frank A.
Scribner, Augustus J.
Schoonmaker, James O.
Smith, J. Lance
Smith, Roy Bryant
Saunders, Robert Purcell
Scheffler, Simon Burtrum
Silvernale, Henry
Shaw, Samuel James
Specht, Oscar George
Sawyer, Edward Lynn
Stardock, Perry Gilfred
Schwender, Carl M.
Schatz, Wm. Frederick
Thronson, D'Enice Theo.
Tovell, Garnet Beverly
Thiersch, Wilhelm
Trafford, Horace Lee
Thorp, Herbert Lewis
Tanner, Albert Henry
Van Doren, Halsey
Van Drezer, Homer F.
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Whitmore, Yott Edward
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West, Clyde C.
Wilson, Wilton 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
Hanson, Elmer Charles
Hansen, Theodore Chris.
Hardison, Joel Barksdale
Hajicek, John Edward
Hocking, William E.
Ibuka, Shigeo
Jensen, A'dolph George W.
Kine, John Thomas
Kaschau, Henry Charles
Keenan, Paul Oscar

GRADUATES OF 1904-5

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DeReimer, Albert Edw.
Duggan, Ralph Orr
Duncan, John Robert
Dobly, Stephen Garfield
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*Deceased.*
Graduates 1914-1915—Continued

Medina, Juan B.
Miller, Marvin F.
Miyasaki, Toshiye
Mueller, Augustus H.
Neiman, Benjamin J.
Nelson, Geoffrey H.
O'Connell, John P.
Olson, Carl Oscar
Papsdorf, Paul G.
Peer, Homer
Peterson, Albert W.
Petrie, Scott Turner, M.D.
Petty, Gus
Pierce, Harry E.
Poulson, Eugene W.
Ratcheff, Christo W.
Reimche, George W.
Ritenour, Willis Y.
Robertson, Charles J.
Rose, Thomas P.
Ruden, Alexander S.
Sanborn, Joseph W.
Sanderow, Bores
Sapranas, Stasys
Schvetz, George
Smeltzer, Norman R.
Sotton, John C.
Sibal, Louis
Snoberger, Rantz E.
Sorley, Milford S.
Spickerman, John A.
Squires, Raymond E.
Stith, Andrew H., A. B.
Stuck, Leon G.
Struble, Mark E.
Sweeney, Patrick J.
Tillitsky, Gustave J.
Toolson, Joseph G.
Vermilye, Oscar V.
Vornholt, Ralph W.
Van Huyssteen, Rutger
Warsaw, Philip
Weiss, Adolph
Welp, Lawrence W.
Wilkens, Thomas H., Jr.
Wium, Pieter G.
Wumkes, William W.
Yackee, Erle
Zun, Jacob

Total number of Graduates from 1883 to 1915—3,224.