

1915

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

Valparaiso University

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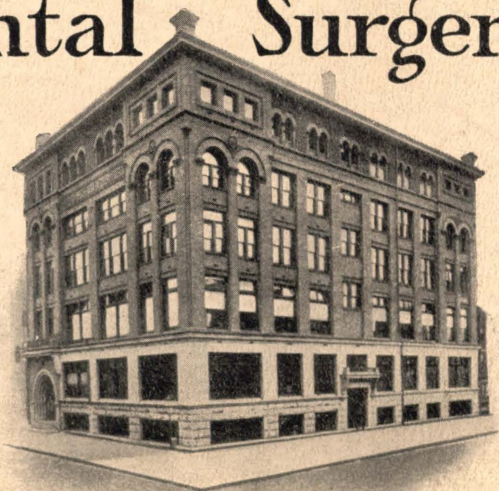
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## Recommended Citation

Valparaiso University, "Old School Catalog 1915-16, Chicago College of Dental Surgery" (1915). *Old School Catalogs (1859-1924)*. 119.  
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# Chicago College of Dental Surgery



THIRTY FOURTH  
ANNUAL  
ANNOUNCEMENT

Session of 1915-1916

Dental  
Department

Valparaiso  
University

# CHICAGO COLLEGE OF DENTAL SURGERY

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DENTAL DEPARTMENT OF VALPARAISO UNIVERSITY  
VALPARAISO, INDIANA

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THIRTY-FOURTH ANNUAL ANNOUNCEMENT

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*SESSION OF 1915-1916*

Published by

CHICAGO COLLEGE OF DENTAL SURGERY

1747 West Harrison Street

CHICAGO, ILLINOIS

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### THE COLLEGE BUILDING

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 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

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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.

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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.

Truman W. Brophy, M. D., D. D. S., Sc. D., LL. D., F. A. C. S., Dean of the Faculty.

Professor and Head of Department of Oral Surgery.

81 East Madison St., Chicago.

C. N. Johnson, M. A., L. D. S., D. D. S., Dean of the Students.

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.

W. H. G. Logan, M. D., D. D. S., F. A. C. S.

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. R. Watt, D. D. S., Instructor in Prosthetic Technics.  
 John E. Kolar, D. D. S., Instructor in Operative Technic.  
 M. L. Schmitz, D. D. S., Instructor in Oral Pathology.  
 A. E. De Reimer, D. D. S., Instructor in Oral Surgery.  
 I. Jirka, D. D. S., Instructor in Anatomy.  
 J. L. Kendall, B. S., Ph. G., M. D., Instructor in Chemistry.  
 A. Brom Allen, D. D. S., Demonstrator in Extracting.  
 F. F. Molt, D. D. S., Demonstrator in Radiography.  
 Carl A. Hallie, A. B., D. D. S., Demonstrator in Infirmary.  
 J. B. Nelson, D. D. S., Demonstrator in Infirmary.  
 E. H. Thomas, D. D. S., Instructor in Oral Surgery.  
 E. A. Lewis, D. D. S., Instructor in Operative Technic.  
 N. Smeltzer, D. D. S., Demonstrator in Infirmary.  
 J. W. Ford, D. D. S., Demonstrator in Infirmary.  
 T. C. McClintock, D. D. S., Instructor in Anatomy.  
 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 tempero-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 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.

## 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 etiologial 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 lukemias, 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 cocaine, 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 radiographs 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

The course in Jurisprudence comprises a study of the Organization of Courts—Procedure in Trial of Cases—Evidence, Kind and Nature—Expert Testimony—Methods of Identifying Dead Bodies—Kinds of Death and Methods of Determining Same—Poisons—Wounds—Anesthetics—The Law Governing Malpractice, Negligent and Ignorance—Insanity. Eight lectures are given on Economics and four lectures on Ethics.

## Summary of Courses

### FIRST YEAR.

	Recitation	Laboratory
	Hours	Hours
Anatomy .....	64	115
Chemistry .....	64	64
Histology .....	64	64
Prosthetic Dentistry .....	32	368
Operative Dentistry .....	32	368
Dental Anatomy .....	16	...
	<hr style="width: 50%; margin: 0 auto;"/>	<hr style="width: 50%; margin: 0 auto;"/>
Total .....	272	975
	<hr style="width: 50%; margin: 0 auto;"/>	<hr style="width: 50%; margin: 0 auto;"/>
		1,247



## SECOND YEAR.

Chemistry and Metallurgy.....	64	64	
Anatomy .....	64	115	
Physiology .....	64	64	
Pathology .....	16	64	
Materia Medica.....	64	...	
Operative Dentistry.....	32	64	
Prosthetic Dentistry.....	32	392	
Clinical Operative and Prosthetic Dentistry .....	..	300	
Bacteriology .....	16	64	
Comparative Anatomy .....	16	...	
Oral Pathology.....	16	...	
Orthodontia Tech.....	..	32	
Oral Surgery Clinics.....	..	48	
	<hr/>		
Total .....	384	1,207	
	<hr/>	<hr/>	1,591

## THIRD YEAR.

Dental Pathology.....	32	...	
Mouth Hygiene.....	16	...	
Jurisprudence and Ethics.....	16	...	
Dental Economics.....	8	...	
Comparative Dental Anatomy.....	5	...	
Porcelain Art.....	16	...	
Oral Surgery.....	32	96	
Anesthetics and Physical Diagnosis..	32	...	
Operative Dentistry .....	32	...	
Prosthetic Dentistry.....	48	...	
Orthodontia .....	32	...	
Practical Clinical and Laboratory Work in Orthodontia.....	..	64	
Operative and Prosthetic Dentistry..	..	1,216	
Therapeutics .....	32	...	
Chemistry .....	20	...	
Radiography .....	16	...	
Crown and Bridge.....	32	...	
	<hr/>		
Total .....	369	1,376	
	<hr/>	<hr/>	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.



NORTH VIEW OF THE DENTAL INFIRMARY



SOUTH VIEW OF THE DENTAL INFIRMARY

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 Orthopedica (\$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.*

### 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*, 1747 W. Harrison Street, Chicago.



# Matriculants in Session 1914-1915

## SENIOR CLASS.

Bennett, Byron Roderick  
 Beistle, Harry Miles  
 Berlsein, Bernhardt Bell  
 Blinks, Harold Tillotson  
 Block, Martin  
 Brewner, James Cyrus  
 Brick, Othmar Philipp  
 Brosey, Charles Henry  
 Burns, Thomas Michael  
 Burton, Hyman  
 Campbell, James Clyde  
 Carroll, Edmund Harold  
 Carson, Herbert Earl  
 Chetlain, Maurice Leonard  
 Christiansen, Walter  
 Peter  
 Clark, Edward Lee  
 Clayton, Frederick  
 Harrison  
 Comstock, Ray Clifford  
 Conner, Glen Garfield  
 Cox, Robert Joseph  
 Cramer, William Thomas  
 Cummings, Joseph Leo  
 Dahlberg, Edward  
 William  
 Daniels, Leo Valentine  
 Davis, Vernon Webster  
 Dedic, Frank James  
 Douglass, William  
 Lindsay  
 Douglas, George Stanley  
 Dunne, Felix Raymond  
 Fabbri, Jannette  
 (Klebansky)  
 Fekete, Emery  
 Fernholz, William Henry  
 Frankel, Elias Alexander  
 \*Freeman, C. A.  
 Foutz, Harold Briggs  
 Gallegos, Guillermo Y.  
 Garberg, Edwin Cornelius  
 \*Goergen, N. J.  
 Gilbert, George William  
 Gonwa, Walter John  
 Good, Bernard Adam, M.D.  
 Grant, George Albert  
 de Grasse, Francois  
 Joseph Paul  
 Greer, Emory Abraham  
 Gue, Jesse Charles  
 Guse, Albert William  
 Gustavson, 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 Alonzo  
 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  
 Kobrzynski, John Peter  
 Koch, Albert Ferdinand  
 Koffman, Lewis Samuel  
 Khambatta, Sorabji  
 Maneckji  
 Kohl, Joseph George  
 Kolar, Otto  
 Kreeger, Herman Myer  
 Kubiak, Franciszek  
 Stanislaw  
 Landesman, Morris  
 Lasch, Frances  
 Lepak, Stephen Stanley  
 Lindbeck, Richard  
 Nathaniel  
 Lindner, Arthur Hurt  
 Marcinkiewicz, Andrew  
 Joseph  
 Mariner, William Bernard  
 Marquardt, Herbert  
 Arthur  
 Martin, Lynn Clifford  
 Matthews, Stewart  
 Amphion  
 McCauley, Daniel Henry,  
 Jr.  
 McCoshen, William John  
 McCulloch, Archibald  
 Ernest  
 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  
 Neiman, Benjamin Jacob  
 Nelson, Geoffrey Herbert  
 O'Connell, John Patrick  
 Olson, Carl Oscar  
 Papsdorf, Paul George  
 Peer, Homer  
 Peterson, Albert Wilhelm  
 Petracogiannis, Andreas  
 Icanou  
 Petrie, Scott Turner, M.D.  
 Petty, Gus  
 Pierce, Harry Eugene  
 Pollice, Joseph Alphonso  
 Poulson, Eugene Wallace  
 Rahn, Harry George  
 Valentine  
 Ratcheff, Christo Welchow  
 Reimche, George  
 Washington  
 Ritenour, Willis Young  
 Robertson, Charles James  
 Rose, Thomas Peter  
 Ruden, Alexander S.  
 Sanborn, Joseph Walter  
 Sanderow, Bores  
 Sapanas, Stasys  
 Schvetz, George  
 Smeltzer, 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  
 Tiltzky, Gustave Joseph  
 Toolson, Joseph Glen  
 Vermilye, Oscar Valentine  
 Vornholt, Ralph William  
 Van Huissteen, Rutger  
 Warsaw, Philip  
 Weiss, Adolph  
 Welp, Lawrence William  
 Wilkens, Thomas  
 Haywood, Jr.  
 Wium, 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  
 Bartow, F. W.  
 Belanyi, Albert E.  
 Bell, Elmer E.  
 Bennett, J. R.  
 Bensead, A. S.  
 Berry, Alonzo Herbert  
 Besser, Jack M.  
 Black, Edward Tucker  
 Blase, Anthony  
 (Anapleotes)  
 Bona, T. Bronislaus

Brosman, E. E.  
 Brown, Harry Louis  
 Burke, Wilbert E.  
 Butt, Joseph  
 Carr, Almon F.  
 Carroll, Harry E.  
 Cerney, James Charles  
 Colom, R. Santiago  
 Cox, James M.  
 Craycroft, F. H.  
 \*Dolan, J. T.  
 Donelan, Jas. C.  
 Duggan, Ralph  
 Ellsworth, Cyrus W.  
 Emons, Matt  
 Endsley, Louis James

Evans, Samuel S.  
 Fehrenbacher, F. J.  
 Fellows, David M.  
 Ferguson, T. T.  
 Flath, George Oakley  
 Foutz, Alonzo J.  
 Fox, Morris E.  
 French, S. F.  
 Framhein, Fred George  
 Gagnon, E. J.  
 Gemmill, Leslie Weir  
 Goering, Ernest H.  
 Gorrell, Harvey Benson  
 Hall, John Keir  
 Hamilton, Robert James  
 Heighway, Clifford

Henery, Carl  
 Herzberg, Benjamin  
 \*Holick, John  
 Houns, Archie R.  
 Hutschneker, William H.  
 Isselhard, R. M.  
 Jarvinen, George A.  
 Johnson, Gifford Arthur  
 Johnston, Jay D.  
 Jones, V. R.  
 Kane, Walter John  
 Khuri, I.  
 Kinney, William B.  
 Kirmse, 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 E.  
 Lindeberg, William  
 Long, Jacob Arthur  
 Mahan, Harlan C.  
 Manahan, E. A.  
 Marble, Edwin Horace  
 Martineau, Marius M.  
 McCallum, John Alexander  
 McEvoy, Harry H.  
 McFarland, Charles Roy  
 McFarland, John Darius  
 Millard, Erceil V.

Morris, B. A.  
 Morrow, H. R.  
 Muedeking, Ray Fred  
 Munk, Newel E.  
 Neuenschwander, E. J.  
 Northstrum, Orville A.  
 Novy, Henry N.  
 Packer, Samuel  
 Parro, Earl 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.  
 Ritner, S. B.  
 Ritter, Solomon  
 Rosenthal, Hyman I.  
 Roskelley, Richard  
 Burnard  
 Roy, W. D.  
 Ruksc, Paul  
 \*Ruport, H.  
 Rust, H. E.  
 Savage, John Thomas  
 Schaffner, M. R.  
 Schachter, Emanuel  
 Scharenbroich, Eugene E.  
 Schnitzer, Miss Minnie  
 Scott, W. M.  
 Seguin, Lionel P.

\*Sheldon, W. B.  
 Siegel, J. M.  
 Sikkink, R.  
 Simon, Hermon  
 Simmer, Charles  
 Simpson, Mentor F.  
 Sitkin, Frank L.  
 Smith, Miss Hazel E.  
 Smith, Carl B.  
 Spiro, Bernard  
 Stevens, Lloyd  
 Storie, Albert  
 Schliensky, David L.  
 Thane, Lars  
 Thompson, Rufus W.  
 Thoreson, Christian  
 Adolph  
 Tichy, Frank S.  
 Tomasek, C. Anthony  
 Van Sickle, Floyd E.  
 \*Vaughn, Lysle I.  
 Vera, Alfonso  
 Wagapoff, H.  
 Walty, Ralph L.  
 Weaver, H. D.  
 Weingart, William  
 Wharton, Jas. Logan  
 Webster, C. B.  
 Walker, Clyde Howell  
 Whitebread, K. E.  
 Wilberg, E. O.  
 Woodworth, E. B.  
 Worley, William Raymond  
 Yokie, William C.

#### FRESHMAN CLASS.

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  
 Beguian, Parnag  
 Bellak, 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.  
 \*Contopoulos, Nicholas  
 \*Cronauer, E. A.  
 Dahl, Harry J.  
 Day, Joseph C.  
 Deutsch, Melvin B.  
 Deutsch, Samuel R.  
 \*Dewar, S. J.  
 Donovan, Stephen F.  
 \*Dottin, Lionel  
 Doxey, George Rhodes  
 Draper, S. Joe  
 Duncan, Wilfred McLaren  
 Eddy, Royal A.  
 \*Ehrhardt, Clarence  
 Erickson, Joseph E.

Fernandez, Ramon  
 Fisher, T. G.  
 \*Fletcher, J. D.  
 Furie, Walter J.  
 Garcia, Carlos M.  
 Gee, Mrs. Margaret  
 Gerlach, Leo  
 Ginsburg, Samuel J.  
 Goldstein, Gersion M.  
 Goodney, Sydney  
 Gouse, Melvin H.  
 Greenberg, Herman  
 Greenspahn, Irving  
 Grossman, Harry Aaron  
 Gudmunson, 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.  
 Hoeft, William J.  
 \*Hoepfner, 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, Herral Richard  
 Jumer, Albert  
 Johnson, Walter William  
 Kahn, Harry  
 Kalinsky, Joseph H.  
 Kaplin, Israel I.

Kasalovsky, Godlieb  
 Kelly, Cyril R.  
 Kelly, Ralph M.  
 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.  
 Lyneh, Jesse Christ  
 Macdonald, Harry L.  
 Manilow, Louis  
 \*McCallum, N. J.  
 \*McCarron, L. B.  
 McCulloch, 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 W.  
 Mikulas, George W.  
 Mikulas, Lumir M.  
 \*Miller, Christian  
 Miller, Russel  
 \*Morrison, F. C.  
 Mullineux, Lawrence G.  
 Nauer, Henry A.  
 Nelson, Elmer G.

Nelson, George W.  
 Nelson, Melvin O.  
 Neilson, William George  
 Nesheim, Adolph A.  
 Olson, Carl G.  
 Overholt, Edwin Morgan  
 \*Park, H. C.  
 Parr, Willis  
 Papantonopoulos, C. G.  
 Faxman, E. Alma  
 Peterson, George I.  
 \*Peterson, William  
 Pisha, Miss Beatrice M.  
 Poland, Floyd E.  
 Pope, Jesse A.  
 Rainey, D. W.  
 Rasmussen, John  
 Rathbun, Milo D.  
 Regent, Paul B.  
 \*Reed, J. L.  
 \*Reitch, C. A.  
 Reithel, Otto C.  
 Rile, Charles M.  
 Ringlee, E. F.  
 Ross, Raymond A.  
 Roubert, Lester N.

\*Romano, J. R.  
 \*Salisbury, T. F.  
 Sandquist, E. W.  
 Sargent, Howard W.  
 Saska, Anthony L.  
 Schmillen, Theodore S.  
 Schneider, Henry W.  
 Schnitzer, Oscar  
 \*Schulze, W. C.  
 Schust, John Henry  
 \*Shapiro, J. R.  
 Shaughnessy, Lawrence J.  
 \*Shell, W. A.  
 \*Seidenberg, L. S.  
 Siegel, Benjamin  
 Singer, Harry  
 \*Snowdon, F. C.  
 \*Snyder, J. W.  
 Sorenson, Hans Christian  
 \*Spearing, G. L.  
 \*Spence, A. LeRoy  
 Stern, Leon M.  
 Stone, Harry  
 \*Stone, Nathan  
 Stone, Joel Alfred  
 Straup, Perry D.  
 Strozewski, Waclov  
 Schuhman, Byron J.

Shklar, Leon S.  
 Tamarin, Abraham  
 Tanner, F. R.  
 \*Timmons, C. A.  
 Torson, Archie O.  
 Tretner, William J.  
 Trovillion, Russell A.  
 Tyler, Clyde LeRoy  
 Valenzuela, Mariano  
 Vennesland, G. O.  
 Vickers, Lloyd Napier  
 Volkman, Arthur  
 Voss, E. R.  
 Walker, John Burgess  
 \*Welch, H. 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  
 Wojtalewicz, Julius A.  
 Wood, Palmer H. B.  
 Young, Sidney C.  
 Zuback, Louis  
 \*Zahnen, E.

\*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. Hickey, Joseph  
 Barnum, Harry Lean, M. D. Hinkins, John Edward  
 Cady, Edward Everett Hudson, A. Melville  
 Cary, Warren, M. D. Johnson, Charles Nelson,  
 \*Call, E. B. L. D. S.  
 \*Dunn, Jesse Austin Lambert, Edmund  
 Gray, Astor Gerard Lane, Asa Holt  
 Hasselrus, Rudolph Theo. Lewis, Charles William

### GRADUATES OF 1885-6

Carson, Harry Fenn Esbaugh, Frank  
 Cheadle, Emory Melville, \*Emery, Joseph Grant  
 M. D. Huxman, Ernest August  
 Clussman, Louis Mertes, Joseph Perry  
 Entsminger, Gilbert Walter Moon, Robert Ellsworth

### GRADUATES OF 1886-7

Bacon, DeWitt Clinton Haskins, Geo. William  
 Ballard, Henry Cliff Henderson, Luther David  
 Bently, Charles Edwin Keefe, James Eucharius  
 Broadbent, Thos. Albert Leggett, John  
 Colkins, Chas. Dibble, M. D. Mawhinney, Elgin  
 Coltrin, Charles Wilkins Morris, William Evans  
 Conn, Walter Scott Nelson, Arthur  
 Damon, William Henry \*Norton, M. Eugene  
 Davis, Ernest Edward O'Brien, Henry  
 Demning, Charles Perry Pagin, James Richard  
 Dodge, Frank Armstrong Pitt, Harry Norris  
 Goodearle, Joseph Henry Reed, John Henry  
 Hart, Edmund Jerome Rosenkranz, C. Christian

### GRADUATES OF 1887-8

Alderson, John Wesley Davis, Frank Henry  
 Barclay, John Charles Duncan, Samuel Finley  
 Becker, George Heinrich Fortuin, William A.  
 Bennett, Clayton William Freeman, Clarence B.  
 Bennett, Orrin George Gardner, Robert Curtis  
 Cady, Frank William Gardner, Thomas Dimma  
 Chappell, Sherman Lee Goodrich, Grant Arthur  
 Clark, Frank Beaumont Gudex, Valentine A.  
 Crissman, Rush Eugene Hebert, Alfred Ward  
 Dalrymple, Wm. Gould Hendershott, Peter M.  
 Darling, Charles Henry Henkel, Albert Frank

McCandless, Archibald S.  
 Moody, Joseph Donahay  
 Nichols, Amos Jedd  
 Prun, Charles Putnam  
 Reed, Joseph J.  
 Wachter, Charles Henry  
 Whitefield, George W.  
 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  
 Wilcox, Alfred Rogers  
 \*Witt, William  
 Zinn, Frank H.  
 Henry, Thomas Francis  
 Herman, Richard  
 House, James Ward  
 Kerman, Henry K.  
 Kessel, R.  
 Kuester, William  
 Lattan, Louis Frank  
 Long, George Edward  
 Lowther, Alfred  
 Mann, Anthony  
 Marshall, Clare Winschel

\*Deceased.

McIntosh, Edward M.  
Merriman, Charles James  
Morris, E. VanD., M. D.  
Nordahl, Hans Theodore

Peck, Adelbert Henry  
Reedy, George  
Russell, Frank M.  
Staley, Harry Reid

Stewart, Henry  
Treen, Rupert DeGeorge  
Whedon, Samuel A.

### GRADUATES OF 1888-9

Aldrich, William Seward  
Barber, Heber Bingham  
Bates, Harvey Herbert  
Billig, Hal Clair  
\*Brownlee, Wm. Graham,  
M. B., C. M.  
Capener, Arthur Erwin  
Cheeseman, Frank Eugene  
Cochran, James Agnew  
Cowen, W. Henry Caldwell  
Curry, James Albert  
Edmunds, Nelson Denique  
Elles, Frank Stanley  
Ellis, Follen Peabody  
Eshelman, Benj. Franklin  
Farrell, Edward James  
Fisher, Vincent  
Fletcher, Frank F.  
Flynx, Edward J.  
Fox, Horace Eugene  
Fredericks, Enos Morse  
Gleason, Clarence Albert

Gorsline, William Preston  
Harrison, Arthur Grant  
Harter, Charles Wesley  
Henry, Charles Cole  
Hoffman, Will Ellsworth  
Johnson, Frank Milton  
\*Kautsky, 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.

Raymond, Frank J.  
Rivenberg, Alfred  
Robinson, Edward Gilbert  
Rogers, Andrew William  
\*Runkle, David William  
Sackett, Henry Reed  
\*Silliman, Herbert Haynes  
Smith, Henry Patrick  
Smith, John Wesley  
Straub, Eli Slifer  
\*Swasey, 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

### GRADUATES OF 1889-90

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

Knapp, Ernest Lincoln  
Lane, Frank Ambrose  
Leininger, Michael  
Lennington, Jas. Truman  
\*Moffett, Almon Green  
Magill, Chas. Beatty  
Maguire, James Ralph  
Martin, George Bruce  
Prickett, Harry Monroe  
Pountain, John James  
Putnam, John Willett  
Ream, Fred Kent  
Russell, Edmund Walter  
Ruthenberg, Otto August  
Ryan, Charles Carver  
Roberts, Grant John  
Salisbury, Fenwick Earl  
Schadel, Frank Steece  
Shoemaker, James Adam  
Seegltz, Albert Gustave

\*Suggitt, Frederick Rich'd  
Swartz, Melville Welling-  
ton  
Smyser, Jacob Hamlin  
Tenny, Lewis Solomon  
Thompson, Orrin  
Toles, George Wilson  
Thompen, Cornelius Nich.  
Tueller, Rollin Brede  
Ubellar, James  
Waddell, John 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.

### GRADUATES OF 1890-91

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  
Boyer, Raymond W.  
Bozer, Francis Martin  
Bradley, Clare Smith  
Brightfield, Oscar Franklin  
Burns, John Bradley  
Cameron, James Warren,  
M. D.  
Chaffee, Frank, M. D.  
Clark, 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.  
Evey, David Henry  
Fancher, Walter Harvey  
Fraser, Manfred S.  
Gallie, Donald McKay  
Gibson, Henry Irven  
Girlin, Winthrop  
\*Godfrey, Walter John  
Grout, John J.  
Guenther, Hans Alfred  
Hart, Joseph Edwin  
Hamer, Augustus Antonius  
Hubretus  
Harned, James Edmund  
Hawkins, George Elmer  
Henry, George Edward  
\*Hunt, Charles Francis  
Kaye, Edgar Cowen  
Keefe, Edward Francis  
Keehn, Charles Grant  
Knapp, Sidney De Bruce  
Lyon, Elmore David  
Martin, James Freeman  
McLean, Felix Randolph  
McNeil, Hugh  
Michaelis, Will F.  
McDermand, C. Augustus

Neff, Edwin Dorland  
Odell, 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. Titworth  
Riebe, Paul Albert  
\*Rimes, Mervin B.  
Ringdorf, Warren Mayo  
Robinson, Cyrus Harvey  
\*Rodman, Arcer West  
Russ, Peter Hansen  
Saucerman, John Martin  
Schnell, Philip John Val-  
entine  
Schuyler, Colfax  
Schultz, Louis Albert  
Simmons, William Hale  
Smith, Howard Taylor  
Smith, Oscar Robert

\*Deceased.

\*Stetson, Fred'k Augustus  
 Strayer, William W.  
 Strong, Henry Clement  
 Taylor, Sherman Tecumseh  
 Thompson, Charles N.  
 Thorellus, Peter Wm.  
 Trickey, Frank Samuel

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

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

### GRADUATES OF 1891-2

Allen, Albert B.  
 Allshouse, Clarence E.  
 Anderson, George H.  
 Anderson, Gustave  
 Atwater, Hubbard G.  
 Allin, Ernst  
 \*Birge, Manning A.  
 Borland, Thomas J.  
 Burns, Jabez E.  
 Bingham, John L.  
 Buck, Lemuel F.  
 Besore, Calvin F.  
 Bents, Albert L.  
 Brierly, Mark R.  
 Barber, Benjamin D.  
 Beetham, John W.  
 Colby, Frank C.  
 Currier, Charles R.  
 Cross, Harlow A.  
 Coe, Curtis H.  
 Condit, Frank L.  
 Campbell, B. C.  
 Corwin, John  
 Coy, Robert C.  
 Carson, Herbert A.  
 Collins, Orie G.  
 Condon, Albert P.  
 Dana, Amos W.  
 Dunn, 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.  
 Frank, George E.  
 Fernandez, E. M. S.  
 Guild, George R.  
 Geary, John J.  
 Good, Robert  
 Gouchenour, Jeremiah  
 Gray, Francis M.  
 Momfeld, Alfred J.  
 Hixon, Julian F.  
 Henning, Augustus F.  
 Hebbard, A. G.  
 Higgins, Marion L.  
 Howell, Robert A.  
 Ironside, Fred A.  
 Johnston, Albert H.  
 Johnson, Albert G.  
 James, Austin F.  
 King, Frank  
 Kautsky, E. V.  
 Leu, William F.  
 LaPierre, Lewis S.  
 Lane, Frank L.  
 \*Lewis, William A.  
 Lie, Hallvard  
 Lumpkin, William C.  
 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.  
 Newsome, Bert  
 New, James T.  
 Nyman, John E.  
 Oakman, Charles H.  
 Palmer, Charles F.  
 Prescott, Albert J.

Palmer, James L.  
 Penn, William A.  
 Pfeffer, 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, Ard P.  
 Staehle, Fred J.  
 Sutherland, George M.  
 Stouffer, Sylvester E.  
 Stephan, John F.  
 Stuck, James B.  
 Springle, Jeffrey  
 Schycker, C. O. W.  
 Salazar, Sebastian R.  
 Steinburg, Paul  
 Tibbits, Arthur G.  
 Thexton, Richard E.  
 Thomas, Edgar F.  
 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.  
 Werden, Louvain 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 Ells-  
 worth

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

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

### GRADUATES OF 1893-4

Baker, Frank H.  
 Bauth, Carl Otto  
 Brown, John Roy  
 Burkhardt, Frederick H.  
 Cole, Herbert B.  
 Czolbe, Ewald Henry  
 Davis, Arthur Preston  
 Denison, George Hiram  
 Dick, Arnold Ernest  
 Eberhart, Walter Wash-  
 ington  
 Eddy, Orlan Thomas  
 Edgerton, Geo. Harrison  
 Fickensher, Eno Louis

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

Kudering, Carl Robert  
 LaGrange, Benedette J.,  
 M. W.  
 Leib, Elsie Henry  
 Lee, George Richard  
 Leece, Samuel Edgar  
 Mann, Charles Costello  
 McBean, Alexander Orno  
 O'Neil, Arthur D., Jr.  
 Pine, Milton Marmore  
 \*Pollock, John Ernest  
 \*Revell, Jasper Meston  
 Rossman, Ceylon  
 Sargent, Alfred Batchelder

Saunders, Wm. Franklin  
Sheridan, Thomas  
Skillman, Frederic B.  
Smith, Frank  
Stevenson, Ruger Carroll  
Stinson, Chester Garnett

Sykes, Floyd  
Thomas, Charles Lewis  
Voss, Lewis Peter  
Wesner, Charles Madison  
Wheat, Thompson Francis  
Whipple, Henry Learned

Wilhelmi, Simon Frank  
Winslow, George Wallace  
Wright, John James  
Wright, Chas. Geo. Read  
Wright, Joseph Shelby  
Wylie, Charles Henry

#### GRADUATES OF 1894-5

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

Goslee, Hart John  
Gostelow, Spurgeon David  
Green, Wilbur F.  
Grove, Alvin Theodore  
Grove, Edgar Charles  
Guthrie, Alfred  
Harper, James Patterson  
Harvey, John Phillip  
Heaton, Wm. Sherman  
Hessler, William Carl  
Hughes, Leroy Ellery  
Jelinek, Louis Edward  
Jacobs, Augustus Carlyle  
Kennedy, David Harvey  
Kepner, Walter Howard  
Kirby, Benjamin Lee  
Kibler, Ora Lester  
Kloetzer, Ferdinand Carl  
Kyner, Arthur David  
Lacey, Charles Warner  
Lawrence, Wm. Frederick  
Little, George I.  
Little, George Ira  
Lucas, John Blair  
Lyon, Russell  
Magill, Lewis Malcolm  
Magnuson, John Edward  
Martin, Ross Nesbitt  
McAfee, Thomas White  
McDonald, Silas Evans  
McDougal, Charles Duncan  
Michaels, Theo. Raleigh  
Miller, Francis Hinks  
Morrow, Arthur Webster  
Newman, Marlan Jay  
O'Neill, Thomas Harry

Pankey, Charles Austin  
Parker, Charles Sadler  
Payne, Marshall Agassiz  
Perkins, Walter Asher  
Perren, Wilfred Earl  
Peeleger, Geo. Washington  
Phillips, Dean Richard  
Pitt, William Alfred  
Pollock, Samuel Harvey  
Reyer, Edward  
Richardson, L. Raymond  
Robinson, Frank Hartley  
Rothschild, Walter Allen  
Russell, Wm. Richard  
Ryan, Martin Cosmos  
Salmon, Hugh Henry  
Sanichas, Athanasious J.  
Search, John Thomas  
Smith, Callinus Lincoln  
Snaveley, Archibald Clinton  
Snyder, Geo. Washington  
Sollday, Albert Fayette  
Sowle, Charles James  
Steele, Ira Davis  
Sweetman, Geo. Austin  
Tanna, George Edgar  
Thomets, Mathias Anthony  
Tompkins, Edmund Gale  
Traylor, Charles Clifton  
Trombley, John Edward  
Wearth, Peter C. Schenck  
Washburn, Ralph Hastings  
Wilcox, George Newton  
Wright, Joseph Alfred  
York, Edw. Thos. Lawley

#### GRADUATES OF 1895-6

Aigley, John Emmanuel  
Allen, Edward John  
Appel, George  
Babcock, Oro De Garmo  
Bailey, Augustus Bruce  
Ballard, Francis Albert  
Bankhart, Chas. Aldrich  
Barker, Samuel George  
Boon, George Thomas  
Bradner, Fred Coe  
Burke, Samuel Edgerton  
Burkhardt, William G.  
Bush, George Henry  
Boehmer, Albert Otto  
Brophy, Reuben Cleveland,  
M. D.  
Bell, William Thomas  
Bevan, William Francis  
Boyesen, Aksel Trygve  
Caldwell, Edw. Francis  
Caldwell, Louis Phillip  
Cleveland, Russel Vaughan  
Conant, John Hiram  
Cunningham, John Henry  
Crookshank, Fred'k Allen  
Calkins, Herbert Jesse  
Carpenter, John Truman  
Chandler, Charles Treat  
Davies, David St. Idloes  
Devereaux, Chas. Chidsey  
Dicus, John Burgess, B. S.,  
A. B.

Dodd, James, B. S.  
Deurre, William Paul  
Dunn, William Henry  
Dutton, Charles Clifford  
Eberhart, Albert E.  
Egan, Timothy Alexander  
Egbert, Jerome William  
Eggers, George  
Eggers, Joseph  
Fahsel, Charles John  
Falvey, John Mather  
Frazier, Owen Lincoln  
Fribley, John Franklin  
Ferguson, Clyde Caldwell  
Goodsell, Edward H.  
Gregerson, Matthew L.  
Griffiths, Wm. Sidney, Jr.  
Groshon, Augustus D.  
Hager, Daniel J. Francis  
Howatt, Arthur Brenton  
Helden, Frederick Myron  
Hewett, Ashley Myron  
Holt, Fred J.  
Hood, Robert J.  
Hurlbut, Charles Hovey  
Huwatchek, Geo. Edwin  
Hulla, George  
Johnson, Geo. Wellington  
Kohn, George Victor  
Kerr, Othello Lasley  
Klein, Carl, Jr.  
Lander, Floyd C.

Letoureau, Clayton Oswald  
Locheed, John Andrew  
Logan, William Hoffman  
Gardner.  
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, Neil P.  
Nesheim, Ingvald  
Peck, Sheldon  
Pitts, Geo. Washington  
Powell, L. G. A.  
Prendergast, Michael John  
Quinn, Wm. Augustus  
Reid, Wilbert Clinton  
Rose, Frederick Walter  
Sargent, Ilvah Isome  
Simmons, Howard Lyle  
Smith, Frank Leslie  
Snashall, Claud Harry  
Snedden, Frank Ford  
Snowdon, LeRoy  
Steele, James Holm  
Stephan, Fred'k William  
Stiles, Albert Bennie

\*Deceased.

Stoeckley, John Augustus  
Sturtz, Alvin Grant  
Selsor, William Lewis  
Tait, Gilbert Robert

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

Weld, Frank Arthur  
Wheeler, Marshall Grant  
Winter, Nelson Beall  
Wyeth, Charles Lewis

## GRADUATES OF 1896-7

Applegate, Oliver Spencer  
Austin, Alfred E. Dominion  
Atchison, James Albert  
Burkholder, Elmer Curtis  
Babcock, Frank Clinton  
Billig, Edwin Angelo  
Boatner, David Newell  
Bennecke, Edgar Robert  
Brown, William Porter  
Bates, Carl DeWitt  
Broadway, Chas. Henry  
Bridges, Josiah Solomon  
Bloomer, Ernest Oscar  
Bemis, Bertis Bee  
Buchanan, Washington  
Bryan, Evan Henry  
Baker, James Bryan  
Brown, Henry  
Beasley, Guy Thomas  
Bebb, William  
Blackburn, Chas. Hiram  
Blosser, Benj. Franklin  
Borst, 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  
Clemmer, Howard S.  
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  
Devcreaux, Harry Clifford  
Dickinson, Harry Louis  
Donald, John Sweet, B. S.  
Dunbar, William Edmund  
Downey, Ernest George  
DeBruin, Frederick  
Dunn, James Oregon  
Dreibrodt, Christian Fried-  
erich Ernest

Dutton, Blake William  
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  
Hasbrouck, Fred Lieblin  
Harrison, Stephen R., Ph.B.  
Hoaglund, Chas. Northrup  
Hanson, Grier  
Herrick, Irving James  
Heninger, Robert Maxi-  
millian  
Hayes, Harold Hawthorne  
Hood, Thomas Henry  
Hilton, Morris Lincoln  
Huffman, Robert Henry  
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, Robt. Francis  
Lane, Alfred Walter  
Loppenthien, Henry Chas.  
Loppenthien, Wm. Geo.  
Lockwood, Walter Bert,  
B. S.  
Lindley, Mahlon Ramsle  
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, Lantson Daniel  
McAyeal, Thomas Scott  
McKee, Edwin James

Orr, George Osborne, D.  
V. S.  
O'Donnell, Edw. Francis  
Olwin, Fred B.  
Olson, Maurithz Walter  
Pearson, James Harvey  
Pank, William Leaton  
Porter, Harry Hume  
Porges, Arthur Israel  
Penfield, Harrie Allen  
Pasqueth, Joseph Carl  
Pease, Joseph Loran  
Rood, Price Walton  
Raver, Charles Abraham  
Roberts, Fred'k Hastings  
Rea, Stanley  
Rudolf, Chas. Frederick  
Rhinehart, Edw. Burans  
Reyher, Enoch Arden  
Rich, Henry Warner  
Stevenson, George Edgar  
Silver, Harry Thurman  
Smith, Henry Stephen  
Strongquist, Emil Theodore  
Sweeney, John Franklin  
Singler, John Martin  
Spitz, Oscar Irving  
Schrantz, Bruce David  
Stoddert, Thomas Euell  
Single, Henry Dee  
Schrock, Burton  
Standish, William Miles,  
D. D. M. S.  
Satory, Joseph  
Tate, Fred Alonzo  
Terry, Wm. McConnell  
Thatcher, Hezekiah Mor-  
rison  
Terry, Delos Bennett  
Trenholm, Raymond Orput  
Vedder, Ross Sylvester  
Weart, Edgar Randolph  
Wood, Lewis Edgar  
Williams, Martin  
Wetzal, John Liephart  
Wagner, Robert Henry  
Wilson, Geo. Washington  
Woolard, Richard Thomas  
Young, Julian Emerson  
Yahres, John Matthias

## GRADUATES OF 1897-8

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

Bunyan, George Barnum  
Bush, Joseph Ignatius  
Campbell, Thomas C.  
Campbell, Thomas Frederic  
Cann, Will Allison  
Canode, Jonas Findley  
Charters, William John  
Coffey, William George  
Collins, Ralph Earl  
Cole, Oscar Harley  
Conley, Martin James  
Cook, Frederick D. G.  
Corbus, Robt. Colmery  
Cox, LeGrand Marvin, Jr.  
Cross, George Tilden  
Crowley, Thos. Edw.  
Cruise, Joseph Peter  
Cruise, Robert Joseph  
Cunningham, Geo. Wash'n

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.  
Elllott, Elmer Westfall  
Epperson, Harry Valentine  
Epperson, John William  
Evans, Charles Hayes  
Foster, Harry Lester  
Fair, James Dalton  
Filmar, Jesse  
Fleischer, Christian C.

Flynn, James Francis  
 Fossum, Albert William  
 Freymann, Frank  
 Gregg, Vernon Merton  
 Garrett, Edwin Loven  
 Gebhardt, Louis Albert  
 Geenty, George William  
 George, Edward David  
 Gibson, Elmer Grant  
 Golbeck, Walter Carl  
 Gorman, Thos. Francis  
 Gow, George  
 Green, George Newell  
 Grove, Carl Joseph, Ph.G.  
 Grisamore, Thomas L.  
 Harden, Oliver Heber  
 Harris, Andrew I., Jr.  
 Hall, Norman Bismarck  
 Heaton, John Albion  
 Heper, Carl, Ph.G.  
 Higgins, John Nelson  
 Hitz, Jesse Louis  
 Holden, E. Everett  
 Hoeschler, Frank John  
 Holton, Julius L.  
 Hopkins, Samuel Rice  
 Humpidge, George Walter  
 Hutchison, Andrew C., Jr.  
 Jefferis, Charles Henry  
 Jenkins, Fred Lee  
 Jessup, Albert Augustus  
 Kamin, William  
 Kartack, Edwin Arthur  
 Kenck, Oscar Maximilian,  
 M. A.  
 Kenward, Friend Burton

Kern, Warren Stetler  
 Kleeber, John William  
 Kulp, David E.  
 Kyle, Frank  
 Lobig, Peter Paul  
 Lambertson, 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 Francis  
 Mead, Charlie Ray  
 Meyer, George Wm. Carl  
 Miller, Frederick Grant  
 Miller, Grove Lonon  
 Miner, Frank Dexter  
 Mittelstadt, Rudolph Alex.  
 Montgomery, Wm. Johnson  
 Moore, William Edgar  
 McMillan, Peter Alexander  
 Morrison, John Adelbert  
 McNiff, Peter Charles  
 McParland, Jos. Ferdinand  
 Mullin, William  
 Neil, Walter Lucius  
 Nelson, Ralph Emerson  
 Nerud, Charles William  
 Oren, Arthur Baker  
 Pierce, Royal Hutton  
 Parrish, Harry Blodgett  
 Patterson, Clayton Allan

Power, Roscoe E.  
 Pettit, Stephen Eugene  
 Phillips, Orren Elwood  
 Raleigh, Robt. Edward  
 Riggs, Edgar Ryerson  
 Rankine, Clarence M.  
 Rocky, Chas. Franklin  
 Rogers, Ellis Marshall  
 Rosenbledt, Isaac Newton  
 Ruge, Marx  
 Sargent, Wm. Herman  
 Sebolt, William Andrew  
 Shannon, Fred'k Hanger  
 Shannon, Henry Allen  
 Schoening, Walter Henry  
 Silvis, James Milton  
 Sharp, Benj. Baxter  
 Smith, Richard Charles  
 Snashall, Bert Lovall  
 Southworth, Marc Albert  
 Sowler, Alexander Milton  
 Spellman, Burt LeRoy  
 Stryker, Wilford Cotton,  
 B. S.  
 Sholtz, Carl  
 Taylor, George Edgar  
 Teter, Joseph Henry  
 Turner, George William  
 Volker, Joseph John  
 Waide, Howard Leonard  
 Walsh, Francis Xavier  
 Watland, Albert O.  
 Webster, Wm. Edward  
 Williams, Ralph Cephas  
 Willman, Arthur Charles

## GRADUATES OF 1898-9

Ableiter, Emil Albert  
 Andrews, Lewis Judson  
 Angle, 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  
 Bartholomew, Arthur E.  
 Brown, Geo. Bell  
 Brady, Stephen Arthur  
 Brenner, Geo. Peter  
 Bartholmew, Charles L.  
 Blakeslee, Frank Edw.  
 Bomer, George Henry  
 Burkman, Edw. Gustave  
 Brown, Holmes G.  
 Bates, Orville Lee  
 Barnes, Edgar S.  
 Cuthbert, Clark Milton  
 Cox, William Austin  
 Chandler, Edgar Dell  
 Cheever, Homer L.  
 Case, Carl Burr  
 Cornwell, Elbert H.  
 Colyer, Wm. Lambert  
 Cunningham, Oscar John  
 Diepenbrock, Geo. W.  
 Dorfner, William  
 Dolson, Glenn S.  
 Diamond, Peter Thomas  
 Drowdowitz, 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 Elwood  
 Hewetson, Frederick  
 Horner, Robert Conover  
 Harvey, Wilfred P.  
 Hanan, Edward James  
 Hall, Fred Elvin  
 Haradjian, Nazareth S.  
 Harlan, Paul Hendricks  
 Higgins, Harry Clinton  
 Hamilton, James Lawson  
 Hankins, Elton Ellsworth  
 Hollinger, Otto  
 Hoffer, Virgil  
 Hirth, Charles Eugene  
 Hothan, John Charles  
 \*Herren, Harry Hubert  
 Harris, Thos. H.  
 Ivey, Alexander, Jr.

Iseley, 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  
 Luxmore, William  
 Manton, James Monroe  
 Massart, George  
 Maas, Louis Herrman  
 McTaggart, Edwin H.  
 McKean, Robt. DeWitt.  
 McClevy, Richard Joseph  
 McVay, Irvin E.  
 MacKechnie, Hugh J.  
 Moran, Richard Daniel  
 Moorehead, Fred Brown  
 McPhee, John  
 Morey, Albert Edward  
 Michaelis, Manly H.  
 Nevius, 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, Fred'k Allen  
 Riggs, Robert Morton



Ritzenthaler, Edw. L.  
 Ruttan, George Meyer  
 Redman, Benj. Franklin  
 Roth, William Hanna  
 Rocke, Alfred Ebhart  
 Stevenson, Harry Adlai  
 Shattuck, Truman  
 Shidler, Clem. Eugene  
 Stokes, Walter R.  
 Spellman, C. A.  
 Smith, Harry James  
 Shaw, Harry Dowdell  
 Seldscheck, John Joseph

Smith, Richard Anson  
 Spindler, Alva Leonard  
 Steel, Edward H.  
 Stanton, David Leon  
 Smith, Allison  
 Schell, Walter Robert  
 Torrey, George W., M.D.  
 Tyler, Berna Sexton  
 \*Wingren, Edward Sexton  
 Welch, Dudley  
 Wood, Charles Aaron  
 Williamson, Geo. Bertram

Weis, William Eugene  
 Wells, James Alfred  
 Waltz, J. Foster Flagg  
 Warnock, John Castle  
 Wolfenberger, Clifton W.  
 Walters, William Stair  
 Wayde, Charles Allen  
 Wendel, Philip J.  
 Wullemin, Pierre Marcel  
 Williams, S. I.  
 Wilson, Thomas James  
 Zartzin, John Abner

### GRADUATES OF 1899-00

Alkire, Lewis Edgar  
 Arder, Andrew Joseph  
 Arnold, Louis Earl  
 Aten, Wilbur Orcutt  
 Bacon, Charles Grant  
 Bast, Magnus Leonard  
 Bast, John J.  
 Beeson, Orrin Leroy  
 Belscamper, Chas. Lester  
 Blatchford, Benjamin  
 Bullard, John Albert  
 Bock, Edwin Charles  
 Boyd, Earl Davis  
 Braley, Ernest Edward  
 Brager, Joseph E.  
 Brown, Nickell Flint  
 Bingham, Joel Wallace, Jr.  
 Benedict, James Hudson  
 \*Bowyer, John Edgar  
 Campbell, Kenneth Chas.  
 Carrick, Clyde Cecil  
 Chappell, John Boyd  
 Clark, Gustavus Alonzo  
 Coe, Lewis Clark  
 Collins, Francis Bradford  
 Crawford, Edwin Henry  
 Crouch, Clyde Clippingier  
 Crowe, Joseph Patrick  
 Campbell, Edwin James  
 Davis, Charles William  
 Dennis, Calvin Ashford  
 Donelan, Thomas Patrick  
 Dieckhoff, Emil Charles  
 Ducey, John Vincent  
 Dicus, William Owen  
 Dundass, Edmund Grant  
 Everest, Bryant Henry  
 Fraker, Guy Cronice  
 Funk, Roy Alonzo  
 Fortune, William George  
 Galbraith, Hugh  
 Gaston, Thomas Ewing  
 Gerretson, Gerret James  
 Gibson, James Clark  
 Gillies, Wm. James  
 Gilson, Samuel Wolford  
 Gostelow, Franklin Jesse  
 Gostelow, Wm. Robert  
 Grove, Norman Clifford  
 Grove, George Nimes  
 Guthrie, Nicholas Aitken

Grammer, Henry Andrew  
 Goslee, William Arthur  
 Gore, Frank Albert  
 Hatch, Eugene Belmont  
 Hansen, Harold Joseph  
 Hammond, John Jay  
 Hamilton, Edwin Thomas,  
 Ph.G.  
 Hallock, Emmet Corson  
 Hillemeier, Frank H.  
 Hoesly, Henry, Ph.G.  
 Hoffman, Herman Hale  
 Hersh, William Henry  
 Hayt, Frank Alfred  
 Helt, Fred Henry  
 Hodson, John W.  
 Jameson, Henry Louis  
 Janett, John Andrew  
 Johnson, Henry George  
 Juengling, Adolph 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  
 MacBoyle, Robert Ernest  
 McAlister, Harry Adney  
 McEvoy, Richard David  
 McLeish, John Neilsbit  
 Meagher, Wm. Francis  
 Metcalf, Thos. Jefferson  
 Mills, Thomas Mallen  
 Murphy, Walter Britt  
 McCandless, Chas. Boding-  
 ton  
 Myers, Marlon Lafayette  
 Mayer, Oscar Henry  
 Nickson, Harry Edward  
 Norman, Helge  
 Norris, Chas. Chalmers  
 Norton, Ira Pickett  
 Olcott, Harry Luman  
 Olmsted, Lewis George  
 Parker, Frank DuBois  
 Parker, Jewett Claire  
 Peterson, Arnold Arthur  
 Finney, Harry Bowman

Proctor, Olin Southard  
 Reese, George Walter  
 Richardson, Frank Martin  
 Rietz, Hugo Charles  
 Rigg, Perry Lawrence,  
 Ph.G.  
 Rink, Henry Thomas  
 Ritchie, Sidney Willis  
 Roth, Yanno Joseph  
 Ruge, Harry William  
 Schleiter, John, Jr.  
 Schloesser, Chas. Dudley  
 Schedeman, Otto Carl  
 Schultz, Aloysius Francis  
 Scott, Samuel Joseph  
 Senneff, Albert Clayton  
 Sevier, Lawrence Roland  
 Sheehy, William Jay  
 Schutt, Alexander  
 Schneider, George  
 Shurtleff, Charles Henry  
 Sievers, Detlef  
 Slingluff, Geo. Wesley  
 Smith, Charles George  
 Snyder, Charles M.  
 Sturtz, Herman  
 Sautler, Bruce  
 Smith, Edw. Ambrose, B.A.  
 Tipler, Joseph Johnson  
 Thompson, Dwight Lyman  
 Towle, Samuel Downs  
 Van DeGrift, Daniel Davis  
 Van Verst, George Wyatt  
 Van Hasselt, Arend. Lud-  
 loff Johan Conrad  
 Vance, Mark Elliott  
 Wayland, Eugene Adelbert  
 Weatherwax, Walter Jay  
 Welch, Adelbert Alonzo  
 Whiffen, John R.  
 Williams, George Robert  
 Eugene  
 Williams, Alvin I., Ph.G.  
 Williamson, Oliver Leroy  
 Willman, Jerome Edward  
 Wolavka, Chas. H. Nicho-  
 las  
 Wyneken, Theo. Charles  
 Walsh, Harry Edwin  
 Yule, Robt. James Basil

### GRADUATES OF 1900-1

Anderson, Gustav Adolph  
 Alexander, Thos. Albert  
 Ames, James Walton  
 Allen, Dane Randall  
 Auger, Albert Edward  
 App, William Henry  
 Bryant, Lester Franklin  
 Brownell, Claude Bertram  
 Buck, Wilbur Parsons  
 Barnes, Asa D. Clifford

Brown, George Arthur  
 Behringer, Sam'l Hamilton  
 Burnett, Orville Sylvester  
 Borley, Edmund Cecil  
 Bell, Chadz Berthold  
 Bean, Irving Wilson  
 Benson, Charles William  
 Bardwell, George Rowland  
 Connole, Cecil Vincent  
 Culhane, Andrew

Cleveland, Leonard W.  
 Chandler, Ross Albert  
 Collins, Frank Edward  
 Clow, Fred Claire  
 Clemens, Orville C.  
 Curran, John Franklin  
 Carey, Jacob Burton  
 Cretors, Charles Roland  
 Deacon, Thomas Henry  
 Drozdowitz, Israel

\*Deceased.

\*Dezell, Cyprian Buissou  
 Easterley, Chas. Arthur  
 Ebner, Henry Brown  
 Farnsworth, Thad. Luther  
 Ferguson, William Harry  
 Fox, Theo. Fred  
 Follett, Frank Emmerson  
 Fahrney, Samuel Wilbur  
 Fish, Frank Fernando  
 Field, Deine Muller  
 Finch, Charles Celdon  
 Fossum, Carl  
 Gabriel, John Frank  
 Gallagher, Morley Samuel  
 Garland, James Albert  
 Gehbe, George Albert  
 Graybeal, Willard  
 Gleason, Joe Herbert  
 George, Charles Lewis  
 George, Karl Herbert  
 Gerner, Thorvald Levin  
 Griffith, Andrew Curtus  
 Grant, Leonard D.  
 Griffin, Horace Elias  
 Geiger, Hubert H.  
 Hart, Philip Heyward  
 Hardgrove, Tim. Aloysius  
 Harris, William Bixby  
 Haysmann, Wm., Jr.  
 Hayes, Hezekiah  
 Hollenbeck, Rowland J.  
 Hixon, William Noel  
 Hummel, Andrew Thos.  
 Heatlie, Fred Watson  
 Huecker, John Carl  
 Hughes, Benj. Naylor  
 Hocking, Tobias Henry B.  
 Houston, Roderick  
 Helot, Henry  
 Heymar, Stanley  
 Holt, Robert  
 Hussey, William Warren  
 Jansen, Arne Krog  
 Jones, David Timothy  
 James, John Arthur  
 Jordan, Louis Edward  
 Johnson, Martin Luther  
 Jones, Corliss Howard  
 Knowles, Sydney Joseph  
 Kolar, Otto John  
 King, Leander  
 Kyes, Walter Smith  
 Kalk, George Peter

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, Harvey Clinton  
 McLean, Wm. Randolph  
 \*McCoy, John Robert  
 McCallum, J. T. Murray  
 McGee, Rea Proctor  
 McCrory, Thomas George  
 Miles, Harry Storrs  
 McKee, Edwin Lange  
 Molt, Frederick Felix  
 Murray, Daniel 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  
 Pangburn, 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  
 Reidy, Matthew Joseph  
 Richardson, Alex. A., Jr.  
 Reinhardt, Richard Wm.  
 Ross, Sheldon Robert  
 Ricard, Tennyson Joseph  
 Rhoads, Charles Amasa  
 Read, Harold Roy  
 Rice, Hagbert J.  
 \*Ramsey, William Kean  
 Reeve, Wm. Beckwith,  
 D.D.S.  
 Rehm, George John  
 Roan, Henry Acton  
 Swan, Frank Robert  
 Schleiffarth, 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 Shepherd  
 Tennant, Walter Emery  
 Taylor, John Harris  
 Tweedle, Wm. Hamilton  
 Trewin, Garnet Morley  
 Tucker, Albert  
 Tucker, Gordon  
 Vaughn, Allen LeGrand  
 Watt, Charles Fremont  
 Winters, Johanson Conrad  
 Winters, William Asa  
 Wallick, Adrian Lafayette  
 Walker, Winfield Walter  
 Wolfe, Maurice Vincent  
 Weber, Elmer Henry  
 Webb, Clinton Cassius  
 Wolcott, Floyd G.  
 Williams, Randall S.  
 Walker, Harry Wolcott  
 Warner, Charles Eben  
 Young, Leslie B.

## GRADUATES OF 1901-2

Arnold, Randolph  
 Ankeny, Ralph L.  
 Aubrey, Frank Conrad  
 Adams, David William  
 Alexander, Frank W.  
 Atkinson, Ira John Henry  
 Atwood, Paul Howard  
 Albright, Lewis Grant  
 Baker, Herbert Wesley  
 Ball, Wm. Hamilton W.  
 Bandy, Claud Wrenton  
 Bailey, Guy Edwin  
 Butcher, Charles Russel  
 Brooks, William Ray  
 Bogle, William  
 Blair, Wm. Everett  
 Budge, Thomas  
 Blanchard, Frank Edw.  
 Betty, Paul Arlington  
 Bingham, Roy William  
 Campbell, Chas. Overling-  
 ton

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

Craver, John A., Ph.G.  
 Corley, Guy Fleming  
 Coran, George Henry  
 Cooper, John Joseph  
 Cutrera, Emanuel  
 Curran, Paul Clayton  
 DeArmand, Louis Grant  
 Dorsey, Hugh P.  
 deBoer, Mell  
 deWaard, Jelle  
 Davis, Arthur Newton  
 Day, Roscoe Arthur  
 Donahoe, John Michael  
 Davis, Charles Albertson  
 Dean, Frank Alonzo  
 Doran, John William  
 Donahoe, John Daniel  
 Dressel, Henry George  
 Donaldson, Herbert Sam'l  
 Dickson, Rollin Oswald  
 Evans, Arlington Jordan  
 Evans, Don Woolsey

Edwards, Arthur  
 Eliss, Linden Lester  
 Ferstenberg, Wm. Francis  
 Fee, Asa  
 Gasser, Wm. Philip  
 Groffman, Fred'k William  
 Goldsmith, William S.  
 Goetz, Otto Alexis  
 Girard, Chas. Bartholomew  
 Gilpin, Alfred Wm. Leslie  
 Geiger, Paul Herbert  
 Golding, Lewis Elmer  
 Gregg, Willis Lewis  
 Grefe, Alvin  
 Graber, Robert Lester  
 Grillette, 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, Maximilian Theo.  
 Helmer, John Louis  
 Hunter, Milo Owen  
 Howland, Percy Carleton  
 Herrmann, Wm. Anthony  
 Helmer, Philip Andrew  
 Holmes, Thos. Joseph  
 Hurd, Walter Reynolds  
 Hitz, Victor  
 \*Isaachsen, John Trygve  
 Jasmann, Robert  
 Jacob, Edward  
 Johnstone, Jas. Bremner  
 Jones, Carl Schurze  
 Kanouse, Ralph Elijah  
 Kanward, Chas. Franklin  
 Kyle, Arthur Milton  
 Kelly, John William  
 Lamme, Robt. Johnston  
 Linsley, Sam'l Ellsworth  
 Loftus, Edward Emmett

Maier, Charles Arthur  
 Maloney, John Joseph  
 Marshall, Charles Albert  
 Mathis, Raymond Cecil  
 McRae, Murdock Farquhar  
 McKee, Jerry Vincent  
 McEvoy, Joseph Michael  
 McLaughlin, John Elmer  
 Moe, Peter  
 Morris, George Pratt  
 Morgan, Harry G.  
 Milliken, Lora Charles  
 Mott, Thomas Martin  
 Moore, Wm. David Nicol  
 Millyard, Wm. Arthur  
 Morton, Walter Jas. Chas.  
 Moye, Richard Sylvester  
 McMillan, Stanley Stewart  
 Myers, Franklin Gilbert  
 Niles, John Abner  
 Neirus, 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 Burray  
 Ohwein, John George  
 Perl, Frank Casper  
 Phillips, Albert Emerson  
 Purdum, Richard  
 Peterson, Elmer George  
 Pitcher, Leslie Ela  
 Perl, Emil  
 Penhallegon, Thomas A.  
 Pierick, Herman Bernard  
 Puterbaugh, Pliny Guy  
 Poplewell, Harris  
 Quinn, Francis Joseph  
 Raiche, Fred Ernest  
 Raffety, Orle Joe  
 Rector, Charles Edward  
 Read, Earl Leolin  
 Reck, Bruno James  
 Rea, Owen Leslie  
 Rubert, Lloyd Eli

Roper, James William  
 Ryder, Fred John  
 Rockwell, Wm. Daniel  
 Rutherford, Arthur Peter  
 Schrumph, August John  
 Sowles, Chester Wm.  
 Schmeckebler, Wm. F.  
 Schaefer, Albert Fred'k  
 Summers, James Lee  
 Sutton, Frank Willock  
 Scott, Harold Orion  
 Stevenson, George Edward  
 Spears, George Walter  
 Scott, James Lionel  
 Sheridan, Philip Henry  
 Speer, Adam Ritchie  
 Stone, Charles Harvey  
 Shaw, Wesley Morrill  
 Smith, Noyce Bruce  
 Simpson, Clarence Oliver  
 Schultz, Carl Fred  
 Soseman, Glenn Swenk  
 Skinner, Robert Lee  
 Steele, John Arthur  
 Sherman, Henry Stephen  
 Stevens, Silas Nelson  
 Smith, Owen Berlioz  
 Townsend, James Alfred  
 Turner, Charles Christie  
 Tuttle, John Howard  
 Ticknor, Ruthven Bruce  
 Thrift, Samuel Curtis  
 Tummel, Arthur Melville  
 Vasumpaur, 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

## GRADUATES OF 1902-3

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  
 Bisant, Oscar Merton  
 Booren, Geo. Washington  
 Boyer, Wm. Tecumseh  
 Brown, Edw. Glessing  
 Buck, Robert Herman  
 Buckley, Jas. Edw., Ph.G.  
 Buisson, Daniel Shaw  
 Burroughs, Lyman Leland  
 Byars, Harry Esmond  
 Carrels, Frank H.  
 Cihlar, Bertram Frank  
 Clarke, George Alfred  
 Clark, Charles James  
 Clark, William Henry  
 Cloud, Willoughby Ray  
 Cole, Claude Milne

Collison, Daniel Austin  
 Cone, Elbert Ellsworth  
 Cook, Myron Simpson  
 Cooley, Charles Clinton  
 Connor, F. R.  
 Corbett, Wm. Francis  
 Corsaut, Charles King  
 Cretors, Emmett DeF.  
 Crombie, Charles Edward  
 Cryor, Clark Manley  
 Dannatt, Ernest Garfield  
 Darling, Seeley Adelbert  
 Davis, Albert Dolson  
 Davis, John Charles, Ph.G.  
 Delahoyde, Hugh  
 DeMamprey, John A.  
 Dishman, Robert Hezlle  
 Eastman, Fred'k Aug.  
 Eaton, Oscar Walter  
 Eberhart, Robt. Odemar  
 Ensign, Adams 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 Emile  
 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, Thos. Marion  
 Hanson, Will Woodruff  
 Harlan, Marcus Aurelius  
 Harvey, George Peck  
 Hay, Charles Andrew  
 Head, Lyle Richard  
 Heller, William Epley  
 Henze, Henry John  
 Hoadley, Paul Lorenzo  
 Hoermann, Alfred Henry  
 Horley, George Richard  
 Houston, Claude Demain  
 Hutchison, Jos. Algernon  
 Johnston, George Edgar  
 Jones, Edward S.

Keefe, George Paul  
 Kelly, David Ervin  
 Kesling, Elmer Gilbert  
 Kibler, Harvey Burner  
 Knapp, Arthur Leroy  
 Krost, Edwin A.  
 Lacharite, Herman C.  
 Landon, Loren Oscar  
 Light, George Phenecie  
 Little, Leslie Lynn  
 Lord, Wm. Frederick  
 Lowrie, Walter Edward  
 Loving, Gustavus M.  
 Lynch, Thomas Aloysius  
 Mach, Adolph  
 Margarian, Garabed Kinos  
 Manz, Albert Charles  
 Mietus, Joseph  
 Miller, Frank L.  
 Mitchell, Oscar Allen  
 Muedeking, Leon Martin  
 Murphy, Harry H.  
 Murry, Fred Edgcomb  
 Muzzall, Harold Alfred  
 MacMurray, Lachlan C.  
 McGuire, Austin Charles  
 McLaren, John Sterling  
 Narbo, Sven  
 Neidigh, Samuel Robert

Nelson, Charles Henry  
 Neumeyer, Marcus A.  
 Newell, Virgil Bingham  
 Noe, Walter Bartlett  
 Ocasek, William  
 O'Dwyer, Charles Jerome  
 O'Herrin, James Charles  
 Outten, Luther Thomas  
 Patterson, Charles Stuart  
 Patterson, Harry Clayton  
 Patterson, Leon J.  
 Peisch, Henry Christian  
 Phelps, Walter Shelly  
 Pomeroy, Loren Maclay  
 Port, Charles Franklin  
 Porter, Charles Kelley  
 Prescott, Jerry Arnold  
 Price, Franklynn Jas. Roy  
 Proudfoot, Phillip Bradley  
 Randall, Frederic Page  
 Rath, Robert C.  
 Read, Daniel Brigham  
 Reading, J. H.  
 Regan, John Augustine  
 Reuter, John Lewis  
 Reynolds, Aaron Kilbourn  
 Richards, Claude Edgar  
 Rosenholtz, Henry Sidney  
 Robertson, Garrett Peter

Scheiner, Otto  
 Schindler, Arthur Jacob  
 Schram, John Michael  
 Schurer, Anton John  
 Sharman, Fred'k Joseph  
 Simpson, Philip Herbert  
 Smith, George Lindsay  
 Smith, Isaac Samuel  
 Smith, Wm. Alanson  
 Somerville, Chas. Wm.  
 Speirs, Orley Roy  
 Stafford, Allen Calvin  
 Sterne, Max Leland  
 Sugden, Charles  
 Taylor, Earl Clifford  
 Tobey, Russel Ray  
 Van Cott, Enoch  
 Van Hasselt, Herman  
 Ward, Richard Thomas  
 Warren, Wm. Lorin  
 Werntz, James Oscar  
 West, Joseph Wallace  
 White, Frank Edwin  
 Wilcox, George Wm.  
 Williams, Odin Neil  
 Williams, Robt. Arthur  
 Winchell, Clarence Garfield  
 Wyman, Roy Ernest  
 Wells, Wm. Chas. Crossley

### GRADUATES OF 1903-4

Arthur, Robt. Samuel  
 Babcock, Lester M., A.B.  
 Board, Wm. McCall  
 Barackman, Wm. Garfield  
 Barlow, George H.  
 Bell, George Edward  
 Blodgett, Earl Edward  
 Branch, Corydon Ansel  
 Bricker, Frederic Albert  
 Britzius, Wesley A.  
 Brunet, Josaphat Louis  
 Buckley, Joseph Dawson  
 Budge, Franklin  
 Burckhalter, Henry L.  
 Burgess, George Francis  
 Buscho, Wm. August  
 Chapman, Wm. Harvey  
 Chase, Ellis Edward  
 Clark, Walter Thomas  
 Clunie, George Andrew  
 Cook, John Angus  
 Cougar, Thaddeus Eric  
 Cruse, Roy James  
 Denney, Andrew Irvin  
 Derickson, Hiram Alvin  
 Dexter, John Victor  
 Dick, Carl Otto  
 Dixon, Ralph Harvey  
 Douglas, Ezra King  
 Eckel, Samuel  
 Ervin, Loren Eugene  
 Estock, Fred'k Alexander  
 Follett, George Albert  
 Fox, Michael Gregory  
 Fulton, Joseph  
 Gallagher, Miles Heraty  
 Gift, John Robert  
 Gilmer, William Samuel  
 Gould, Samuel Chauncey  
 Harding, Lewis Henry  
 Hermon, Charles Davis  
 Harman, James Benjamin  
 Harris, Edward Ewel  
 Hautsch, Frank Alexander  
 Hewitt, William Henry  
 Hine, Walter Gerald

Hinman, Ralph Burritt  
 Hirscher, George Alois  
 Hodson, Robert Edward  
 Hooreman, Jacobus M.,  
 M.D.  
 How, Frank William  
 Huffman, Charles Lloyd  
 Hunter, William Horace  
 Hyland, Leslie Dana  
 Irving, Arthur Edward  
 Iverson, Justine Clement  
 Ivey, William LeRoy  
 Jackman, Clarence Wm.  
 Johnson, Norman Emmert  
 Johnson, Edwin Clair  
 Joyce, Francis Patrick  
 Kelley, Edward John  
 Kenedy, Geo. Lorne  
 Shields  
 Kieweg, Walter Wenzel  
 Lerche, Peter Andreas  
 Lewis, Earl Willis  
 Libbey, Chas. Howard  
 Liedl, Eugene Anthony  
 Liepart, Geo. Hampson  
 Liggitt, Robert Everett  
 Liken, Clyde Thomas  
 Limacher, John Anselm  
 Lindley, Samuel Elmer  
 Loomans, Geo. Wm.  
 Lucas, Robert Francis  
 Luton, Leonidas Irvin  
 Lyman, Otis Arthur  
 MacArthur, John Elliott  
 Macdonald, Roy Stuart  
 MacKechnie, Neil J.  
 Magnuson, Edw. Chas.  
 Maher, Daniel Arthur  
 Martin, Archibald A. L.,  
 D.S.  
 Martin, Chas. Edward  
 Maynard, Charles Henry  
 Maypole, Alexander M.  
 McCarter, Alexander  
 McMahon, Mark Thomas  
 McRae, Charles Alfred

Melaik, Naseef  
 Michener, Roy De Lacey  
 Molseed, Lewis Edward  
 Morgan, Ernest Rufus  
 Movius, Wm. Godfred  
 Nannestad, Sverre Holm  
 Nauman, Bernard  
 Nerud, William Leo  
 Newhouse, Fritz Valentine  
 Norwood, Benjamin Ira  
 Orr, Hal Nelson  
 Page, William Edwin  
 Pashley, Raymond Robt.  
 Perisho, Virgil Pearlee  
 Paul, Charles Henry  
 Pinney, John Hardin  
 Pickard, Edw. Chas., L.D.S.  
 Plankerton, Hale A.  
 Quinlan, James Louis  
 Raubolt, Walter Fred'k.  
 Richards, Francis Evan  
 Rietz, Arthur Reinhard  
 Robinson, Earl Clayton  
 Runkle, Lawrence Karrel  
 Ryan, Edw. Pressley Rhea  
 Saylor, J. Vernon  
 Schmitz, Mathias Leonard  
 Senesac, John Baptist H.  
 Sharp, Willard Parker, Jr.  
 Shaw, Frank Webster  
 Snider, Kester Warren  
 Steele, George Hoxie  
 Steinback, Peter Engwald  
 Stewart, Isaac Perry  
 Stott, Hubert William  
 Stratton, Geo. A. Sam'l  
 Strom, Eugene Fred'k.  
 Sutton, David James  
 Sykes, Harry Edward  
 Thomas, Daniel Preston  
 Truitt, Theo. William  
 Turner, John Gottfrid  
 Van Buskirk, Earle Jay  
 Van Alstine, Elliott  
 Voss, Albert Edward  
 Waldron, James Edwin

Walker, Wm. Brisben  
Walser, John, Jr.  
Wareham, Leslie V.

Webber, Shirley Thos B.  
Wege, Philippus A. M.  
Whittaker, Howard F.

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

## GRADUATES OF 1904-5

Ames, Albert Benton  
Appel, William Conrad  
Axon, Fred'k Albert  
Bernhardt, John  
Boyer, Ira E.  
Bisco, Michael Joseph  
Booth, Robert Peter  
Brechelsen, Arthur A.  
Barnum, Levi Duke  
Bromund, Richard Max  
Barron, Roy Alvah  
Brake, John Oliver  
Butts, Engene Rolla  
Budge, Oliver Hyer  
Burdick, George Merton  
Banks, Roy Harold  
Connell, Gratton Doran  
Cannon, Thomas Michael  
Cummings, Jos. Emmett  
Callum, Albert Douglas  
Chappelle, Earl H.  
Cardwell, James Hartwell  
Calderwood, James Salmon  
Donelan, John James  
Daniels, Richard H.  
Donahoe, Harry Emmett  
Dickinson, Carl Asa  
Davies, Jay Garfield  
Daniel, Joseph Allen  
Dunlop, Wm. D. Ph.G.  
Dimond, Andrew  
Dimond, Januarius Wm.  
Davenny, Delmar C.  
Day, James Kendrew,  
L.D.S., R.C.S.E.  
Devlin, Bruce B.  
Eller, Lloyd Roscoe  
Eaton, Leslie Eugene  
Eustice, Edw. Lemotte  
Elliott, T. E.  
Eccles, F. R.  
Fossum, Thos. Fritjof  
Fleming, Herman Fred'k.  
Frace, Lewis Ray  
Farley, Guy Edwin  
Fuermann, Fernando W.  
Gardner, Philys Stamor  
Gates, William Garfield  
Gunning, Thomas Porter  
Goldring, James  
Gross, Leon Gregory  
Glew, Hubert Marion  
Godfrey, J. Luman  
Gorell, George Maxwell  
Hall, Rupert Estell  
Hughes, Glenn Downing  
Huston, Earl James

Hohenadel, John Fred'k.  
Harms, Bruno Henry  
Hartley, Charles George  
Hausmann, Karl Frederick  
Hostetler, Claud Bowers  
Howatt, Gilbert Andrew  
Hays, Owen Clyde  
Hastings, Henry Welch  
Howe, George R.  
Hendricks, Homer C.  
Holbrook, Harold E., B.S.  
Haight, Lee Erwin  
Hyde, Walter Lloyd  
Handley, Robert Elmer  
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 Aloff  
Long, Edwin Lem  
Linscott, Bradley Wills  
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. McKee  
Mitchell, Herbert Calder  
Matteson, Ralph Charles  
Moore, Franklin Gifford  
McEwen, Duncan Wm.  
McDonald, Louis Charles  
Museus, Edw. Ferdinand  
Miller, Samuel E.  
McEvoy, Martin Laurence  
McCartan, Daniel Jennings  
Morrill, Fred Speed  
McKinley, Wm. Randolph  
Newhouse, George Henry  
Nenahlo, Chas. John  
Nussle, Emil Edw., Jr.  
Nelch, Harry Grant  
Novashelsky, Jos. N.  
New, Gordon Balbarnie  
Osgood, Franklin Cook  
O'Neil, Henry Elton

Patterson, Archibald B.  
Page, Walter Thomas  
PHELPS, Leland Edward  
Reiber, Franklin John  
Ross, Brant Cotter  
Rather, Otto Carl  
Ravensburg, P. P.  
Ryan, Frank Leo  
Ryan, Wm. Virgil, B.S.  
Roth, Wm. Aaron, Ph.B.  
Robinson, Clifton Reed  
Reardon, Alva Guy  
Reld, William Henry  
Richards, Miner Thomas  
Sumner, Morbeck Wm.  
Steele, Lorne Daniel  
Shaffer, Augustus David  
Swinehart, Philip Meck  
Smith, Guy Vinton  
Stewart, Frank A.  
Scristsmler, Augustus J.  
Schoonmaker, James O.  
Smith, J. Lancel  
Smith, Roy Bryant  
Saunders, Roland Purcell  
Schaeffer, Simon Burtrum  
Silvernale, Henry  
Shaw, Samuel James  
Specht, Oscar George  
Sawyer, Edward Lynn  
Stordock, Perry Gilfred  
Schwendener, Carl M.  
Schatz, Wm. Frederick  
Thronson, D'Enice Theo.  
Tovell, Garnet Beverly  
Thiersch, Wilhelm  
Trafford, Horace Lee  
Thorpe, Herbert Lewis  
Tanner, Albert Henry  
Van Doren, Halsey  
Van Drezer, Homer F.  
Viall, Leo John  
Viall, Leon William  
Webert, Samuel Fred'k  
Willet, Chester Herbert  
Whitmore, Yott 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

## GRADUATES OF 1905-6

Alick, Jewell Abram  
Aaron, William Edgar  
Allen, Charles Ewing  
Allen, Henry Wilson  
Ambrose, James Lester  
Alexander, James Selby  
Barber, Roy Ellsworth  
Boisinger, George Elliott  
Best, Elmer Samuel  
Boudreau, George Clorisse  
Burgess, Henry Weston  
Cary, Walter Bernard  
Cassidy, Thomas Joseph  
Clark, Haze Richard

Clark, Samuel Jackson  
Coram, James Weldon  
Coolidge, Edgar David  
Cummings, Leo Patrick  
DeRelmer, Albert Edw.  
Duguid, Ralph Orr  
Duncan, John Robert  
Dolby, Stephen Garfield  
Elmer, Gertis Dresser  
Emerson, Arthur Garfield  
Fallis, Ward Vernon  
Fitzgerald, Wm. Thomas  
Goodridge, Thomas Arthur  
Godfrey, Glenn Eugene

Gilbertson, Theo. Ludwig  
Gibbs, Sylvester Milton  
George, Alfred Perry  
Hall, Robert Stewart  
Hanson, Elmer Charles  
Hansen, Thomas Chris.  
Hardison, Joel Barksdale  
Hadjicek, 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. Bain-  
 bridge  
 McKelvey, Wilbur Hugh  
 Miner, Arthur Robert  
 Mahood, Lewis Milton  
 Mortonson, James Claus-  
 sen  
 Muntendan, Jan Hendrik

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

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

### GRADUATES OF 1906-7

Ahrens, Edward Porter  
 Barnett, Harry  
 Britan, Herbert Dickey,  
 B.A.  
 Brupbacher, Robert  
 Baker, Fred'k Peter  
 Casner, Arthur John  
 Childs, Theron Brown  
 Clarke, Howard Wade  
 Cox, Clarence Whitman  
 Cloes, Chester LeRoy  
 Duffy, Martin Henry  
 Ellingson, Clarence 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  
 Heiple, Harold Harlan  
 Hoge, Walter Smith  
 Havens, Ralph MacM.  
 Kenney, Arthur Fletcher  
 Kirkpatrick, Ray, B.A.  
 Koehler, Fred'k Wm.  
 Lanos, Henri, M.D.

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  
 Morriscal, I. Caldwell  
 Montgomery, Thomas Al-  
 bert  
 Mortonson, Morton Han-  
 son  
 Muedeking, Leslie Aion  
 Mueller, Carl William  
 Murray, Raymond David  
 McEvoy, Albert Emmett  
 Neely, Walter Louis  
 Noel, Walter Clement  
 Nourie, Edward Joseph  
 Norwood, William  
 Nespoulos, Paul, M.D.,  
 D.F.M.P.  
 Niles, George Clinton  
 Nabelsaker, Ole Boe  
 Oidtman, Antoine Jos.  
 Petty, Wm. Henry  
 Porter, Wm. Harry  
 Pendleton, Elbert Crosby  
 Purdie, John C.

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  
 Snavely, Arthur Garfield  
 Stratton, Harry Lee  
 Steven, Robert James  
 Sugg, Benjamin Rush  
 Shinn, Don Amos  
 Thatcher, Samuel B.  
 Timmer, Wm. Irving  
 Upperdahl, Frank Henry  
 Vehe, Wm. Deitrich  
 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

### GRADUATES OF 1907-8

Abrahamson, Solomon  
 Barclay, James Alex.  
 Bomer, Frank Fred  
 Bondy, Raymond Marble  
 Bursma, Renze  
 Christensen, Cecil E.  
 Connors, John Thomas  
 Cook, Frank  
 Cibrowski, Edw. G.  
 Collier, Leon Bernard  
 da Costa, David Emile  
 Denton, Alexander Muir  
 Derivan, Henry Bernard  
 Dolson, James Edward  
 Drees, Lambert John  
 Eberly, Noah  
 Eggen, Walter Neillus  
 Fellman, Charles Edward  
 Fortelka, Chas. George  
 Featherstone, Paul E.  
 Grant, Victor Hugo  
 Goodrich, Herman Wm.  
 Hamilton, Frank L., Ph. G.

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

McIntyre, Wm. James  
 Pearce, Arthur John  
 Piperno, Arrigo, M.D.  
 Poyner, Fred'k A.  
 Rosenzweig, M. Isador  
 Runde, John Edison  
 Shields, Herbert E.  
 Sebolt, 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 Loon, Justus Antoni  
 Wilhelm, M.D.  
 Van Law, Earl George  
 Wight, David James  
 Wilcox, Brainard A.  
 Watson, Arthur Wm.  
 Ziegler, Lyman Turner

### GRADUATES OF 1908-9

Alexander, Chas. F.  
 Anderson, Emil A.  
 Aus, Olaf  
 Ball, H. F. W.  
 Bennett, Joe E.  
 Biermann, C.

Biglow, Fayette  
 Blake, R. J.  
 Bramm, Bernard  
 Breaks, E. E.  
 Browning, Emmett  
 Burne, A. D.

Cain, E. O.  
 Calhoun, J. H.  
 Cary, Marshall G.  
 Cottard, J.  
 Cox, E. L.  
 Croxen, Ernest B.

Currie, C. W.  
 Day, T. B.  
 Diraisouyan, M.  
 Doering, H. F.  
 Dreher, John S.  
 Dumont, J. H.  
 Eitingon, C.  
 Erickson, W. A.  
 Everly, J. M.  
 Felcher, Fred R.  
 Fukui, T.  
 Garriott, J. P.  
 Gawron, B.  
 Gorman, Jas. P.  
 Gordon, J. S.  
 Goldberg, Thomas  
 Goldstein, O. A.  
 Henshaw, Winifred E.  
 Helm, C. S.  
 Hoy, Harvey H.  
 Hopkins, L. L.  
 Hoyt, Scott W.  
 Hubeny, Richard M.

Imberg, A. W.  
 Johanson, B. F.  
 Kintzer, I. Chester  
 King, Elbert W.  
 Key, J. L.  
 Knoff, R. G.  
 Lane, C.  
 Lemineux, Adelard J.  
 Lowe, C. H.  
 Lewis, Ralston I.  
 Ling, Frank E.  
 Lorgion, Evert J. D.  
 Lawrence, W. B.  
 Monson, O. J.  
 Miner, K.  
 Mitchell, W. G.  
 Murray, W. H.  
 Neymark, Jacob L.  
 Newlin, Clarence N.  
 Pearce, James H.  
 Robb, T. I.  
 Ruff, Chas.

Reischauer, E. F.  
 Rilling, J. A.  
 Roegner, E. F.  
 Roslyn, Julius P.  
 Rutterford, Percy  
 Ruddick, Wm. B.  
 Rennie, A. L.  
 Sherman, G. W.  
 Smith, Geo. W.  
 Strubbe, Maurice  
 Stewart, E. I.  
 Stockwell, J. D.  
 Turner, Thomas E.  
 Thurman, C. M.  
 Vance, E. G.  
 Vance, A. D.  
 Van Sant, Carl  
 Watt, Verner W.  
 Walker, Glenn P.  
 Wood, Seely C.  
 Wertz, E.  
 Zoline, Nathan J.

### GRADUATES OF 1909-10

Akers, Polk E.  
 Alcombrack, Arthur W.  
 Anderson, Thos. Wm.  
 Armstrong, Fred'k Taft  
 Bean, Arthur Mount  
 Borah, Oliver Clarence  
 Bramwell, Chas. Henry  
 Brevig, Harold R. H.  
 Brockway, Archie Monroe  
 Buckley, George F.  
 Carpenter, Ralph Douglas  
 Close, Charles W.  
 deBoer, Johan George  
 Demetracopoulos, Joannis  
 N.  
 Devney, John Leo  
 Farwell, Harry Perry  
 Foster, Glenn Marshall  
 Gill, Harry C.  
 Greenwald, Edw. Anthony  
 Higason, John Cleveland  
 Hopkins, H. Raymond  
 Haarlow, Arnold Wm.  
 Hainz, Charles  
 Hanson, Harry Edwin  
 Harker, George Wm.  
 Herring, Emory Delbert  
 Jirka, Irwin Grover

Jordon, Jonathan Irwin  
 Kent, Charles Wasson  
 Kimball, John Augustus  
 Kolter, Jacob Henry  
 Krohn, Ivar Trygve  
 Leininger, Martin Erhardt  
 Lommen, John S.  
 Marx, Harry Aloysius  
 McKenty, Bernard  
 McGregor, Arthur Van  
 McGregor, Geo. Francis  
 Miller, LeRoy Christian  
 Monick, Gustave Melchior  
 Murray, Wm. Charles  
 Nachmias, Gerson  
 Nelson, G. Arthur  
 Nertney, Edw. George  
 Newman, Ernest C.  
 Pike, Chas. Marshall  
 Plaas, George Arthur  
 Polard, Charles Edgar  
 Price, Herbert Glen  
 Prins, Johan Constant.  
 Proehl, Herman A.  
 Robine, Andre Charles  
 Roe, Frank E.  
 Savill, Preston Drysdale

Scarborough, Geo. Edwin  
 Schoenwetter, Albrecht Ed.  
 Seal, Henry Robert  
 Slotkovitz, Samuel Edw.  
 Sievers, George Edward  
 Smith, Wm. Howard, Jr.  
 Smith, Parley Franklin  
 Smith, James Oliver  
 Smith, Guy Marwin  
 Soeder, Francis Adolph  
 Spinney, Harry Luzon  
 Swartout, Charles Vere  
 Switzer, Frank Knight  
 Tofte, Paul Melvil  
 Thayer, C. Clarence  
 Thorkeldsen, Trygve  
 Vinje, Osmund  
 Waites, Jesse Clay  
 Wall, Wm. Howard  
 West, Herbert Gold  
 Whittaker, Arthur Dayton  
 Whitley, Clifford Welch  
 Williams, Wm. Eugene  
 Woolrab, Clarence A.  
 Woodworth, Dana Loring  
 Young, Thomas Hubert  
 Zipperman, Jacob S.

### GRADUATES OF 1910-11

Angelmire,  
 Raymond L.  
 Avery, B. W.  
 Anderson, G. A.  
 Boynton, A. R.  
 Brown, L. R.  
 Boyad, G. T.  
 Boyd, H. V.  
 Braafladt, O. A.  
 van den Berg, E. J.  
 Baker, E. E.  
 Barackman, H. E.  
 Bergerson, E.  
 Campbell, C. E.  
 Chant, R. H.  
 Conn, R. W.  
 Close, C. H. N.  
 Campbell, W. D.  
 Carpenter, H. G.  
 Carpenter, E. A.  
 Chapel, W. L.  
 Dalzell, Walter  
 Devney, R. E.  
 Dvorak, L. J.

Dodd, G. R.  
 Exl, H. H.  
 Erickson, Arthur  
 Egan, M. J.  
 Fahlstrom, J. G.  
 Faylor, M. W.  
 Gasparovich, Stephen  
 Goodall, J. J.  
 Grover, J. G.  
 Guthrie, E. S.  
 Hausman, G. A.  
 Hofmeister, H. L.  
 Hocking, H. G.  
 Hamilton, R. C.  
 Hamilton, C. E.  
 Heck, D. F.  
 Hamburg, E. O.  
 Hannigan, V. A.  
 Hagland, C. E.  
 Henson, R. S.  
 Holley, R. F.  
 Innes, T. W.  
 Jarvis, T. W.  
 Jones, E. M.

Kruse, A. H.  
 Krombas, A. J.  
 Klinkert, C. S.  
 Kikurakie, K.  
 Kanouse, D. H.  
 Lyman, I. H.  
 Lucas, E. S.  
 Liermann, F. K.  
 Leary, W. R.  
 Long, C. G.  
 Lutton, W. H.  
 Linck, Anton  
 Leaver, S. A.  
 Lee, A. A.  
 Miller, W. N.  
 Miller, P. E.  
 Mast, W. G.  
 Mickethwait, L. H.  
 Mortell, C. A.  
 McCorkle, E. H.  
 Muller, Paul  
 McConnell, A. P.  
 Neatz, Emil  
 Neal, G. S.

O'Keefe, W. J.  
 O'Keefe, E. E.  
 Pederson, C. N.  
 Parish, R. W.  
 Pye, A. C.  
 Racette, F. A.  
 Rinehart, C. N.  
 Ray, F. I.  
 Richards, P. W.  
 Rooney, R. A.  
 Rosen, J. G.  
 Rogers, G. A.  
 Sutton, R. H.  
 Smith, Kenneth F.  
 Shumway, C. A.  
 Scanlon, W. R.  
 Simms, J. F.  
 Seller, E. C.  
 Short, C. A.  
 Sherrard, B. H.  
 Schmeling, A. W.  
 Spera, F. S.  
 Spengler, J. L.  
 Salvail, A. P.

Sandy, D. L.	Towey, J. B.	Walker, E. E.	Wurmstedt, F. W.
Schwinghammer, J. P.	Tanuchi, K.	Widen, J. M.	Wilson, W. G.
Thomas, Mervine R.	Vogel, R. T.		

### GRADUATES OF 1911-12

Albright, H. A.	Floto, E. A.	King, R. E.	Soper, C. I.
Berge, L. C.	Fierston, E. A.	Kohr, A. B.	Sorenson, A.
Benjamin, H. G.	Fauconnier, H.	Kokores, G.	Stevenson, J.
Bell, George	Falkenreck, W.	Kimble, H. E.	Sucharoff, S.
Brockbank, W.	*Gerring, J.	Knickerbocker, I. C	Stoeffhaas, M.
Bradenberg, O.	Glanolos, N.	Lameris, J. L.	Searl, C.
Bellkofer, J.	Griffin, J. J.	Lundeen, L. J.	Scruton, W. J.
Bratten, R. C.	Higgins, T. E.	Lewis, E. A.	Spickerman, E.
Cox, L. C.	Horr, D. L.	Lindmark, G. E.	Sinclair, G. R.
Clyne, W. C.	Hegstrom, Frank	Lienlokken, James	Springborn, E. H.
Cronin, W. A.	Halley, C. A.	Loudin, R. C.	Stark, C. E.
Chambers, F. C.	Hyniewiecki, W.	La Belle, F. J.	Seed, W. S.
Chappell, O.	Hainline, F. A.	McAuley, J. B.	Throop, C. L.
Cussen, J. C.	Hannell, J. M.	Matsuno, M.	Turton, E. L.
Doty, W.	Hill, H. H.	Matthews, H.	Turney, T.
Deveny, H. L.	Halpern, W. E.	McDonald, J. H.	Vest, C. G.
Doyle, H. E.	Henson, M. S.	Mills, G. W.	Wright, H. W.
Devereaux, H. E.	Iltis, H. C.	Neymark, G. C.	Wilcox, G. E.
Demurratt, T.	Jarman, W. R.	O'Day, W.	Webster, H. L.
Denton, George	Jaffey, A. A.	Olsen, E.	Wooster, R.
David, I. A.	Jiroch, A. C.	Pearce, T. R.	Witherstein, E. J.
Evans, W. W.	Johnson, R. T.	Rawverda, A.	Wood, R.
Ellsworth, J.	Katrava, George	Racette, J.	Willey, R. T.
Ellerts de Haan, A.	Kyriak, M.	Richardson, J. H.	Watanabe, T.
French, C. R.	Kuynders, J.		

### GRADUATES OF 1912-13

Abbey, Willis Flag	Hobbs, George V.	Ogilvie, Norman M.
Abbott, Gordon M.	Hoeksema, Tammo	Patterson, Ira Clifton
Aberman, Samuel	Horr, Elton C.	Pecararo, August
Anderson, Palmer T.	Huffman, Arthur J.	Peterson, Otto E.
Babcock, H. Ward	Jarvinen, John J.	Petrattis, Petras
Brager, Arthur Myron	Jeffrey, Cecil C.	Pfister, Herbert Harold
Bricston, Arthur W.	Jeffrey, Harold Chester	Phillips, William Charles
Brock, Theophilus Clay	Johns, Llywolaf	Porter, Franklin
Bullen, Charles S.	Jones, Raymond C.	Prendergast, Louis J.
Bunch, Albert	Kalbfleisch, Carl M.	Price, Robert Nathaniel
Burroughs, William Paul	Karamanos, Angelos K.	Randolph, George Arthur
Carruthers, James Jardine	Kelly, Joseph Raymond	Reay, Milton F.
Cisaa, E. C.	Kolar, John E.	Rennie, Leland Lorenzo
Clow, Lester F., Jr.	Kuperman, Adolph	Repp, Dale Ellsworth
Connor, Frank Herbert E.	Larson, Guy Howard	Sainsbury, Otto
Coons, George Forrest	La Salle, Harrison J.	Saubert, Walter John
Costello, Albert Dale	Levit, Edward Adolph	Searl, Sewell M.
Cronin, John Henry, Jr.	Lockhart, Ben, Jr.	Shannon, William Herbert
Dixon, Claude Wade	Luebke, Edward W.	Shalek, Arthur Vincent
Drangelis, Kazys	McAuley, Frank C.	Shepard, Harry Patent
Dolson, George C.	McClanahan, Glen L.	Sher, William V.
Fehrenbacher, August	McCune, Henry J.	Sigrist, Elmer P.
Fehrenbacher, Henry	McDonald, Lloyd Charles	Sigtenhorst, William
Ferguson, Norman James	McGinnis, Clyde W.	Smeltzer, Warren H.
Feuer, Morris	McGuire, John C.	Soelberg, Theodore O.
Fischer, Walter Godfrey	Mahoney, Joseph T.	Stark, Smith S.
Fisher, Christy McPhee	Marks, Herbert G.	Steele, Henry Raymond
Fisher, Lewis Thompson	Marshall, Edward Guy	Stone, Lambert G.
Freedman, Arthur David	Maxwell, William A.	Summer, Peter David
French, John Ray	Meredith, Jesse L.	Swartout, C. Ernest
Frost, George Nathaniel	Mooers, Charles E.	Taylor, Grover Cowan
Gaff, Oliver	Muchow, William Mark	Thomas, Earl Hartley
Gall, Otto F.	Mullins, J. Frank	Toolson, George H.
Grant, Robert Norman	Murrin, Frank H.	Trafny, Watente S.
Grimson, John S.	Muzzy, Leo B.	Weaver, Jay C.
Grosse, Fred Curt	Nagasawa, Tomijiro	Wright, James Leslie
Grzesik, Herman K.	Nemmers, E. G.	Wumkes, Peter Justus
Hamilton, Delbert L.	Nemmers, Peter J. L.	Zimmerman, Samuel
Hanson, Arthur John	Nichols, James A.	Zeches, Melville M.
Henderson, Murray Judson	Noonan, Patrick J.	

\*Deceased.



## GRADUATES OF 1913-14

Agranat, Aaron J.	Joffe, Robert W.	Saavedra, Henri
Ames, Charles M.	Janes, Lorne V.	Schiltz, Nikolas J.
Anderson, Albert W.	Jenkin, Leonard A.	Schluchter, LeRoy S.
Beatty, Burrell B.	Kanief, Paul W.	Schuhmann, Robert
Belding, Clarence R.	Kargau, Harvey	Schuurman, Peter H.
Bülow, Hjalmar N.	Karr, Guy A.	Secor, Frank C.
Benner, George F.	Kawai, Watari M.	Sheehy, Mark K.
Berkenstadt, Abraham B.	Kemp, Pieter H. V.	Shimandle, Edward A.
Bowie, Burt D.	Kinsman, Robert E.	Shurtliff, John W.
Bowie, William S.	Kitamura, Jiro	Sigel, Sigmund A.
Brett, Arno L.	Ladao, Joaquin	Simonek, Anna E.
Brevig, Colburn H. H.	Larson, John H.	Sitkin, John J.
Burns, Robert S.	Leavitt, Richard A.	Skoin, Ivan M.
Caldwell, Gordon C.	Leaf, Hyman A.	Smart, Floyd E.
Carde, Jose G.	Leininger, Luther R.	Smith, R. E.
Carlson, William I.	Leopold, Hendrik	Snowdon, Harold H.
Chaput, Elmer J.	Lindaas, Martin R.	Soboleff, Hosea S.
Cocalis, Constantine D.	Lindburg, Harry L.	Stepanek, Charles
Crouch, Walker M.	Lohmann, Emilie M.	Stockfeth, Frederick H.
Cyrier, Oscar	Lynch, John E.	Stransky, Premysl J.
DeRome, Raphael A.	MacCrostie, John R.	Sweeney, Clarence A.
Dilger, Frank S.	Martin, Julius H.	Thatcher, Edgar B.
Emery, Jewett S.	Martineau, Albert A.	Tichy, Marie M.
Fehr, John F.	Mathison, Wegor E.	Tichy, Mabel B.
Fernandez, Sebastian	McNeil, William I.	Tintera, Joseph V.
Finkelstein, Arthur	Michman, Michael	Urbanek, Joseph J.
Flath, Norman R.	Miller, Thomas G.	Vezel, Charles Z.
Fletcher, Cyrus M.	Minch, Frank P.	Villiers, Amouri L. de
Ford, James W., Jr.	Minn, Samuel	Vries, Arle de
Friedman, Julius	Miyamoto, Konai K.	Waddoups, Ezra
Fuerstenberg, Herbert S.	Nelson, John B.	Warden, Oliver
Gindich, Isaac H.	Newberger, Alois D.	Wiedder, Joseph G.
Ginsberg, Jacob L.	Norlander, Waldo H.	Werner, Willy G.
Giswold, Robert	Norton, Harry D.	Westgate, Roy L.
Goloven, Alex.	Pelka, Frank X.	Wilde, Jan de
Gribble, Arthur T.	Pendergast, Walter T.	Williams, William I.
Haines, Harlan E.	Pfister, Joseph A.	Willman, Clarence W.
Hardy, Ray C.	Phillips, Donald M.	Wilske, Joseph W.
Harwood, Ernest E.	Preston, Alexander B.	Wirth, Henry J.
Hayden, William M.	Prugh, Elmer A.	Witt, Edward C.
Heide, Albert	Ransier, Wayne A.	Woodworth, Hal W.
Hennis, Harry W.	Robinson, Forest L.	White, David H.
Herzberg, E. I.	Rockoff, Abraham L.	Worcester, Milton F.
Itatani, Tatsuji	Rome, Harry C.	Yake, J. Calvin
Jacobson, Abraham H.	Rosenzweig, Nathan M.	Yonover, Nafthali

## Graduates 1914-1915

Bennett, Byron R.	Fernholz, William H.	Jacob, Laverne H.
Beistle, Harry M.	Frankel, Elias A.	Joubert, Francois J.
Block, Martin	Foutz, Horaldd Briggs	Keane, James R.
Brewner, James C.	Gallegos, Guillermo Y.	Keaton, George D.
Brick, Othmar P.	Gilbert, George W.	Kirtz, John F.
Burton, Hyman	Gonwa, Walter J.	Kirchen, John A.
Campbell, James C.	Good, Bernard A., M. D.	Koch, Albert F.
Carroll, Edmund H.	Grant, George A.	Koffman, Lewis S.
Carson, Herbert E.	de Grasse, Francois J. P.	Khambatta, Sorobji M.
Chetlain, Maurice L.	Greer, Emory A.	Kohl, Joseph G.
Christiansen, Walter P.	Gue, Jesse C.	Kreeger, Herman M.
Clark, Edward L.	Guse, Albert W.	Kubiak, Franciszek S.
Comstock, Ray C.	Gustaveson, Earl T.	Landesman, Morris
Conner, Glen G.	Gurskis, Anthony P.	Lasch, Frances
Cox, Robert J.	Haik, George N.	Lepak, Stephen S.
Cramer, William T.	Hagan, John A.	Lindbeck, Richard N.
Cummings, Joseph L.	Hambleton, Gail Martin	Marcinkiewicz, Andrew J.
Dahlberg, Edward W.	Hatch, Charles H.	Marquardt, Herbert A.
Daniels, Leo V.	Heerwald, Edgar W.	Martin, Lynn C.
Davis, Vernon W.	Higson, Alfred R., Jr.	McCauley, Daniel H., Jr.
Dedic, Frank J.	Hindman, Homer A.	McCoshen, William J.
Douglass, William L.	Hix, Lawrence A.	McCulloch, Archibald E.
Douglas, George S.	Horwitz, Henry	McDonald, Arthur J.
Fabbri Janette	Hudson, Burleigh H.	McDonald, John H.
(Klebansky)	Hochman, Isadore G.	McKenzie, Charles H.
Fekete, Emery	Jacobi, Lee	McKenzie, James E.

## Graduates 1914-1915—Continued

<p>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.</p>	<p>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.            Shotton, John C.            Sibal, Louis            Snoberger, Rantz E.            Sorley, Milford S.            Spickerman, John A.            Squires, Raymond E.</p>	<p>Stith, Andrew H., A. B.            Stuck, Leon G.            Struble, Mark E.            Sweeney, Patrick J.            Tilitzky, 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</p>
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Total number of Graduates from 1883 to 1915—3,224.