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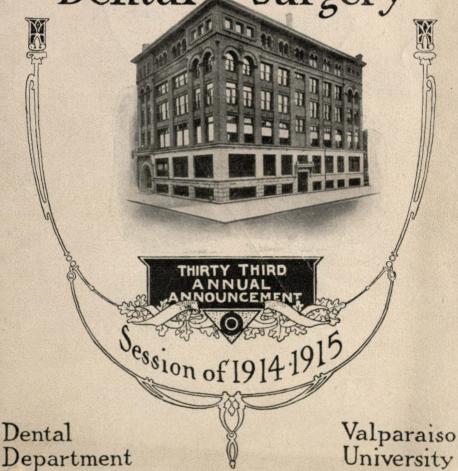
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Chicago College Dental Surgery



CHICAGO COLLEGE OF DENTAL SURGERY

DENTAL DEPARTMENT OF VALPARAISO UNIVERSITY
VALPARAISO, INDIANA

THIRTY-THIRD ANNUAL ANNOUNCEMENT

SESSION OF 1914-1915

Published by
CHICAGO COLLEGE OF DENTAL SURGERY
1747 West Harrison Street CHICAGO, ILLINOIS

CONTENTS

	GE
The College Building and Its Location (Illustrated)	3
Requirements for Admission to First Year	4
Requirements for Admission to Advanced Standing	4
Time Requirements	4
College Calendar	 4
College Calendar Concluded	5
Post Graduate Course	 5
Faculty	 6
Department of Surgery	 8
Department of Anatomy	 9
Department of Dental Anatomy	 9
Department of Oral Pathology	 10
Department of Operative Dentistry	 10
Department of Physiology	 12
Department of Bacteriology and Histology	 13
Department of Therapeutics and Materia Medica	 14
Department of Prosthetic Dentistry	 14
Department of Dental Orthopedia	16
Department of Chemistry and Physics	16
Department of Physical Diagnosis	 16
Department of Dental Jurisprudence	 17
Topical Statement of Work for Session	17
Fees and Expenses (College)	 18
Living Expenses	19
Requirements for Graduation	19
Books and Instruments	 19
Directions to Students	22
The Spring and Summer Infirmary Course	22
The Students' Library	23
The Y. M. C. A. College Branch	23
To the Profession	23
The Alumni Association	24
Matriculants of Session 1912-13	
Graduates by Classes to Date	



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 expenses and annoyance incident to the use of crowded street cars.

Special Notice to Students—Requirements for Admission

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

Where there is no official bearing the title of State Superintendent of Public Instruction, that title shall be construed to apply to the highest edu-

cational official in that State, or his appointee.

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

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

Requirements for Admission to Advanced Standing

Graduates of reputable medical colleges are admitted to this College without examination, and may become candidates for the degree of Doctor of Dental Surgery at the end of two full courses of instruction. They will be excused from the lectures and examinations in general anatomy, chemistry, histology, physiology, and pathology. They will be required to take the course in operative and prosthetic technics, dental pathology, and histology.

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

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

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

Time Requirements

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

College Calendar—Session of 1914-1915

1914.

Tuesday, October 6—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.

1915.

January 1—Holiday vacation ends. February 22—Washington's Birthday (legal holiday). May 10 to 24—Freshmen and Junior Examinations. Final examinations for the Degree of Doctor of Dental Surgery.

June 1—Annual meeting of the Alumni Association for the election of officers, transaction of business and presentation of papers.

All graduates are earnestly requested to be present.

June 1—Commencement Exercises, 2:30 P. M. Annual Banquet, 7:00 P. M.

June 8—The Spring and Summer Infirmary Course opens.

October 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.

The Course begins on the Second Tuesday in June. Those interested should write to the College for further particulars.

Faculty-Session 1913-1914

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

- Truman W. Brophy, M. D., D. D. S., LL. D., Dean of Faculty. Professor and Head of Department of Oral Surgery. 81 East Madison St., Chicago.
- C. N. Johnson, M. A., L. D. S., D. D. S., Dean of 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. 31 N. State St., Chicago.
- Calvin S. Case, M. D., D. D. S.
 Professor and Head of Department of Orthodontia.
 108 N. State St., Chicago.
- J. Newton Roe, A. M., Sc. D. Professor and Head of Department of Chemistry and Metallurgy. 706 South Lincoln St., Chicago.
- W. H. G. Logan, M. D., D. D. S. Professor and Head of Department of Oral Pathology, Oral Hygiene, Associate Professor of Oral Surgery and Radiography. 29 East Madison St., Chicago.
- J. P. Buckley, Ph. G., D. D. S. Professor and Head of Department of Materia Medica and Therapeutics. 39 South State St., Chicago.
- Charles H. DeWitt, A. B., M. S.

 Professor and Head of Department of Bacteriology and Histology.

 706 South Lincoln St., Chicago.
- F. E. Roach, D. D. S.

 Professor and Head of Department of Prosthetic Dentistry; Professor of Porcelain Art.

 132 N. Wabash Ave., Chicago.
- William D. Zoethout, A. M., Ph. D.
 Professor and Head of Department of Physiology.
 706 South Lincoln St., Chicago.
- William E. Putz, M. D.
 Professor and Head of Department of Physical Diagnosis.
 1852 Blue Island Ave., Chicago.

Elmore W. Elliott, Ph. G., D. D. S.

Associate Professor of Materia Medica and Therapeutics. 39 South State St., Chicago.

J. E. Schaefer, D. D. S., LL. B.

Professor and Head of Department of Dental Jurisprudence, Instructor in Prosthetic Dentistry, Ethics, Economics.

1747 W. Harrison St., Chicago.

P. G. Puterbaugh, M. D., D. D. S.

Professor of Oral Bacteriology, Lecturer on Anaesthesia, and Instructor in Operative Dentistry.

2460 North Clark St., Chicago.

I. E. Kolar, D. D. S.

Professor of Dental Anatomy and Instructor in Operative Technics. 5539 West Twelfth St., Chicago.

T. L. Grisamore, Ph. G., D. D. S.

Associate Professor in Dental Orthopedia. 29 East Madison St., Chicago.

R. E. MacBoyle, D. D. S.

Associate Professor of Prosthetic Dentistry in Crown and Bridge Department, and Instructor in Operative Dentistry.

Instructors and Demonstrators

Leonard C. Borland, M. D., L. P., Instructor in Anatomy.

J. R. Watt, D. D. S., Instructor in Prosthetic Technics.

A. Brom. Allen, D. D. S., Demonstrator of Extracting.

Robert I. Wood, D. D. S., Demonstrator in Infirmary and Instructor in Operative and Prosthetic Dentistry.

Carl A. Halle, D. D. S., Demonstrator in Infirmary.

Gordon M. Abbott, D. D. S., Demonstrator in Infirmary.

John S. Grimson, D. D. S., Demonstrator in Infirmary.

John E. Kolar, D. D. S., Demonstrator in Infirmary.

Jesse L. Meredith, D. D. S., Demonstrator in Infirmary.

P. D. Summer, D. D. S., Demonstrator in Infirmary.

R. E. Moyer, M. E., M. D., Registrar, Instructor in Bacteriology and Pathology Laboratories.

Recitation Masters

A. E. DeReimer, D. D. S., Oral Surgery.

J. E. Schaefer, D. D. S., LL. B., Anatomy.

J. R. Watt, D. D. S., Chemistry.

E. W. Elliott, Ph. G., D. D. S., Materia Medica and Therapeutics.

M. L. Schmitz, D. D. S., Oral Pathology. Robert I. Wood, D. D. S., Oral Pathology.

Department of Surgery

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

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

Double cleft palate and hare-lip, child three weeks old; same operation on a child eleven weeks old; operation for single cleft palate and hare-lip, man twenty-seven years of age; operation for cure of empyema of maxillary sinus on woman of twenty-seven; same operation on a woman of twenty-one; operation for necrotic condition of superior maxilla; operation for tuberculosis of inferior maxilla; operation for removal of cicatricial tissue from cheek to relieve partial anchylosis 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 the tongue; operation for ranula, salivary calculus, and salivary fistula.

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

Fourth—Demonstration: operation upon hare-lip.

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

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

Department of Anatomy

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

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

Dissecting

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

The room in which this work is performed is commodious, with high sky-

light and perfect ventilation.

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

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

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

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

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

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

Department of Dental Anatomy

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

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

vertebrate world, and also by stereopticon.

Department of Oral Pathology

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

Changes in the circulation of the blood, hyperemia and anemia, hemorrhage

and transudation, thrombosis and embolism.

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

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

The infectious diseases of tuberculosis and syphilis, because of their frequent

presentation in practice, are thoroughly discussed.

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

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

The morbid anatomy and changes occurring in and about the teeth will

be taught in detail from this chair.

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

Department of Operative Dentistry

In the Department of Operative Dentistry, the object is to develop the subject in a logical sequence from the fundamental principles in the Freshman Year up to the practical details of a general office practice in the Senior Year. The practical application in the Infirmary of the theories taught in the lecture room is insisted on, and a large part of the Senior Lecture Course consists in a study of the various defects and mistakes made by the students in their Infirmary work, to the end that the failures incident to a beginner may be corrected in College before the applicant presents himself to the public for patronage. Toward the close of the Senior Year, the student, in his Infirmary practice, is expected to

study each case that is presented and in his own mind must decide as to the proper procedure to follow. After he has reached this decision, he must call an instructor and state the results of his deliberations. His decision is then affirmed or corrected. This is done for the purpose of developing in the student the habit of individual study of his case, and also to teach him to exercise his own judgment, instead of relying always on the judgment of others.

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

Professor Johnson will be in attendance in the Infirmary and demonstrate and pass upon operations Monday and Thursday afternoons of each week. other days, operations will be passed upon by one of the demonstrators.

Operative Technics

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

The course will embrace:

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

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

that these features will be clearly shown.

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

Second—A study of various pathological conditions involving the root

canals of teeth and their management.

Natural teeth are imbedded in suitable models and their canals exposed. Remedies are then applied as in actual practice, the student thus gaining familiarity with their properties and their application. The manner and means of opening pulp chambers in the several teeth will be considered, and thorough training given in the cleansing and filling of root canals.

Third—A study of the forms, uses and care of instruments, the manner

of their manipulation and their 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 various tissues; the management of pits and fissures and the general shaping of the cavity. Instruction will also be given in the application of the rubber dam, the methods employed in gaining sapce, the use of clamps, wedges, separators, etc.

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

This course is designed to thoroughly ground the student in the principles of operative dentistry and prepare him to intelligently prosecute the practical work of the Infirmary. It is given under a special instructor and will be completed in the Freshman Year.

Department of Physiology

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

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

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

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

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

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

Histology and Bacteriology

HISTOLOGY.

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

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

with superfluous details.

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

After a thorough study of the structure of normal tissues, the student in his second year takes up the microscopical structure of all classes of tumors and

also the pathological changes that 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 proven with the accuracy of scientific demonstration.

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

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

laboratory work.

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

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

pulps, inflammation of pulps, abscesses and pericementoses.

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

Department of Materia Medica and Therapeutics

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

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

In the Junior Year, one lecture a week will be given. Pharmacology will receive especial attention, i. e., the actions of drugs and medicines upon the tissues, organs and functions of the body will be explained as fully as possible. The art of preparing medicines, illustrating the properties, characteristics and application of drugs, together with a classification of the pharmaceutical preparations will be considered. Poisons will be studied and attention given to their chemical and physiological antidotes or antagonists. Students will be taught how to test for the identity, quality and strength of the drugs and remedies used in the practice of dentistry. Prescription writing will also be considered in this year, and will be given the dignity and importance this subject deserves in a dental course. This will include a discussion of incompatibility, and an exposition of physical and chemical laws and their practical application in Pharmacy and Therapeutics, insofar as it relates to dental practice.

In the Senior year, one lecture a week will be given, supplemented by experiments and demonstrations on practical Dental Therapeutics. In these lectures will be considered the most recent and successful methods known to dentistry and medicine of treating the various diseased conditions of the oral region. The practical application of the methods taught in the lecture room is insisted on in the Infirmary. To this end, the professor of this department will be in the Infirmary one-half day of each week to personally demonstrate Clinical Therapeutics and observe the progress made in the department. A record will be kept of each student's progress. Senior students are required to study carefully each case presented for treatment, note all pathological conditions, suggest the remedies to be used, and the method of applying the same in aiding nature to readjust the abnormal to the normal condition. Whenever indicated, practical prescriptions are written for the patient to use while under treatment.

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

Department of Prosthetic Dentistry

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

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

The restoration of the normal outline of the middle feature of the face, and of impaired normal functions, and the laws governing the arrangement, articulation and occlusion of the teeth, all of which have such an important bearing upon the subject, are comprehensively elucidated from a practical and scientific view-

point, with the aid of stereopticon, charts, models, etc.

Crown and bridge work in gold and porcelain; continuous gum, swaged and cast metal, vulcanite and celluloid dentures; and the construction of obturators and artificial vela, will each receive the attention which the acknowledged recog-

nition of its importance demands.

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

Technic

The value of a thorough, practical primary training is so apparent that special effort is made to make the course in Prosthetic Technics, which extends through the Freshman and Junior Years, comprehensive and complete in every detail, thus giving the students every opportunity and facility for acquiring manipulative dexterity and ability, and for becoming thoroughly familiar with the under-

lying principles, previous to their practical application.

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

Porcelain Technology

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

Department of Dental Orthopedia

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

The course extends through the Junior and Senior Years and will be made

very practical.

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

fusing solders.

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

Department of Chemistry and Physics

The course in Chemistry is both theoretical and practical. The lectures are delivered always in connection with demonstrations of the subject under consideration. The course is continued throughout both the Freshman and Junior Years. During the Freshman Year, the elements of Inorganic Chemistry receive attention in connection with the study of the non-metals.

The Junior Year embraces the Chemistry of the Metals, Metallurgy, Organic

Chemistry and special chemistry topics of interest to the practical dentist.

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

The work in physics consists of lectures and demonstrations in elementary physics, dealing in a practical way with the principles of mechanics, heat, light

and electricity, especially employed in dental processes.

Department of Physical Diagnosis

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

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

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

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

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

Examination of the stomach contents.

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

Care of and treatment of patient in accident or collapse.

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

Each section meets a sufficient number of times for each student to have

ample opportunity to become familiar with heart and lung sounds.

Department of Dental Jurisprudence

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—Anæsthetics—The Law Governing Malpractice, Negligent and Ignorant—Insanity.

Topical Statement of Work for Session of 1914-1915

FIRST YEAR.

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

Recitations in this course are conducted daily in commodious rooms especially arranged for this method of teaching. Stated lessons assigned from ap-

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

SECOND YEAR.

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

THIRD YEAR.

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

The Faculty reserves the right to retain for the College Museum, one piece of the technic work of each student in each department, and these to be selected

by the heads of the departments in which they are made.

The statements which follow, as to conditions, fees, and course of lectures, relate to the year ending June 1st, 1915, 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 2, 1915

FRESHMAN YEAR, 1914-1915.	
Registration Fee	.\$ 5.00
General Ticket	
	\$155.00
JUNIOR YEAR, 1914-1915.	
Registration Fee	.\$ 5.00
General Ticket	
	\$155.00
SENIOR YEAR, 1914-1915.	
Registration Fee	.\$ 5.00
General Ticket	
Final Examination Fee	
	\$170.00

There will be no separate fees for Clinical, Histological, and Bacterio-

logical Laboratory Work or Dissecting.

The Registration, Tuition, and Breakage Fees are payable at the beginning of the school year, and not later than October 20. A general breakage deposit of five dollars will be required of each student. This is to cover the

expense necessary for repairs for any damages to the building or equipment during the session. A refund will be made of such part of this deposit as remains

after cost of such repairs have been determined.

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

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

The Expense of Living

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

the same outlay.

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

Requirements for Graduation Class for 1915

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

Students will be required to attend, before graduation, three full courses of

lectures, the last of which must be in this institution.

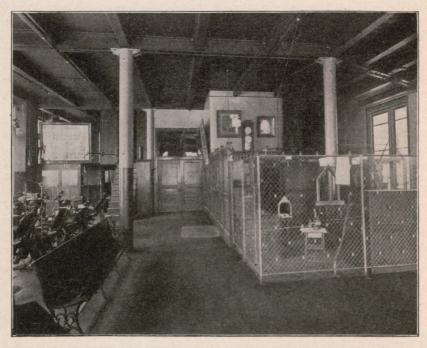
Every candidate must present for inspection practial operations performed by himself in this College, give evidence of his skill and ability in treating patients that may be submitted, and sustain an examination satisfactory to the Faculty in all the branches taught.

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

List of Books with Prices

FOR FRESHMAN YEAR.

Gray's Anatomy (\$6.00); Ott's Physiology (\$1.25); Newth's Inorganic Chemistry, Roe edition (\$2.00); Roe's Practical Chemistry (\$1.00); Bailey's Text-Book of Histology (\$3.50); Buckley's Modern Dental Materia



A VIEW OF THE INFIRMARY OFFICE



NORTH VIEW OF INFIRMARY—DENTAL COLLEGE

Medica, Pharmacology, and Therapeutics (\$2.50); Stedman's Dictionary (\$4.50); Turner's Prosthetic Dentistry (\$6.00).

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); Modern Dental Materia Medica, Pharmacology, and Therapeutics, Buckley's (\$2.50); Case's Dental Orthopedia (\$4.00); Hewitt Anæsthesia (\$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 beginning his work, each student will be required to procure the instruments necessary for his use. Those for the Freshman and Junior technic work will cost from \$35.00 to \$45.00, and when he is ready to take up the practical work in the Junior Year, he will require the complete outfit. This includes a dental engine, and gives the student a practical outfit, so that he can start into practice on finishing his coure without much additional expense for instruments. A list of the instruments is furnished the student on his arrival.

Directions to Students

MATRICULATION BY MAIL.

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

Lockers are provided for the convenience of students, but the College will

not be responsible for any personal losses.

As far as possible, students should have their mail directed to their lodgings.

The College vaults furnish a safe place in which students may deposit their funds. Money may be drawn subject to order.

The College Registrar will aid in obtaining board and room.

The Spring and Summer Infirmary Course

The Spring and Summer Course of instruction is thoroughly practical. Students who attend will engage in practical work during the entire term. The value of this course cannot be overstimated.

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

Students who attend this course will be awarded a certificate of honor upon

graduation from this College.

Students will be admitted to this course upon payment of the matriculation

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

The Student's Library

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

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

"Presented to the Students' Library of the Chicago College of

Dental Surgery by"

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

Young Men's Christian Association

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

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

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

Any one wishing further information regarding the work of the Association, or to be met by their Committee, or to secure a room through them, should

address the Secretary at the College.

To the Profession

In the Department of Operative Technics, a great number of teeth are re-

quired for the purpose of dissection, study, etc.

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

If, therefore, you should find it convenient to assist us in the matter, the

favor will be highly appreciated.

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

Alumni Association

OFFICERS AND COMMITTEES.

President, J. E. Schaefer.

Secretary, P. G. Puterbaugh.

Treasurer, A. M. Hewett.

OBJECT AND MEMBERSHIP.

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

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

The Association paper, The Bur, will be mailed to all members bi-monthly. The object of the paper is to bring the members more in touch with each other, and to acquaint them with what is being done by their Alma Mater. All members are requested to forward items of interest connected with the Association and its members to The Bur, 2046 W. Monroe Street, Chicago.

to the Freshman of the Freshman of the Freshman

Matriculants in Session 1912-1913

SENIOR CLASS.

Abbott, G. M. Abbey, W. F. Aberman, S. Andrews, A. M. Anderson, P. T. Anderson, F. I.
Bunch, A.
Bost, J.
Brictson, A. W.
Brager, A. M.
Brock, T. C.
Burroughs, W. P.
Bullen, Chas. S.
Babcock, H. W.
Bellows, H. N.
Coons, G. F.
Clow, L. T.
Cisna, E. C.
Cronin, J. H.
Carson, W. H.
Carson, W. H.
Carson, W. H.
Carson, G. C.
Drangelis, C. W.
Dixon, C. W.
Decker, D. L.
Ferguson, N. J.
Fisher, C. M.
Fisher, L. T.
Fehr, J.
Fisher, L. T.
Fehr, J.
French, J. R.
Freedman, A. D.
Fehrenbacker, A.
Fehrenbacker, H.
Frost, G. N.
Feuer, M.
Fuqua, H. V.
Fabricant, A.
Grimson, J.
Gall, O. F.
Ginsberg, J. L.
Grzesik, H.
Grosse, F. C.
Grunwald, H. E.
Grant, R.
Henderson, M.
J.
Hamilton, D.
L.
Horr, E. C.
Headley, Wm.

Agranat, A. J.
Ames, C. M.
Anderson, A. W.
*Anderson, V.
*Blake, B. B.
Berkenstadt, A.
Benner, G. F.
Blum, N.
Bowle, B. D.
Burns, R. S.
Brimelow, H. R.
Beatty, B. B.
Brett, A. L.
Belding, C.
Brevig, C. H.

Hinch, L. D. Hinch, L. D.
Heide, A.
*Hussey, F. A.
*Hood, S. T.
Hobbs, G. V.
Jarvinen, J.
Jeffrey, H. C.
Jeffrey, C. C.
Jones, R. C.
Johns, L.
Johnson, R. T.
Kalbfleisch, C.
Karamanos, A.
Kolar, J. Karamanos, A.
Kolar, J.
Kupperman, A.
Kelley, Jos.
La Salle, H. J.
Larson, H. G.
Lockhart, B.
Larson, J.
Levit, E. A.
Ladao, J.
Levit, E. A.
Ladao, J.
Levit, E. M.
Leef, H.
McAuley, F. C.
Mullins, J. F.
McCune, H. J.
Muzzy, L.
Meredith, J. L.
Murrin, F. H.
Maxwell, W. A.
McGinnis, C.
McGuire, J.
McCune, H. J.
McCinnis, C.
McCinnis, C.
McCinnis, C.
McCinnis, C.
McCinnis, C.
McGuire, J.
McClanahan, G.
Muchow, W.
Marshall, E. G.
Mahoney, J. T.
Mayer, L. J.
Mayer, L. J.
Mayer, L. J.
Mayer, E. G.
Norlander, W. H.
Nemmers, E. G.
Norlander, W. H.
Nemmers, P. J. L.
Noonan, P. J.
Nichols, J. A.
Nagasawa, T.
Ogʻlivie, N. M.
OʻConnor, W. E.
Pecararo, A.
Patterson, R. C.
Phillips, W. C. Kolar, J. Kupperman, A.

JUNIOR CLASS.

JUNIOR CLASS.
Bell, E.
Cass, C. H.
Cisar, G. W.
Carlson, W. I.
Crouch, W. N.
Carde, J. G.
Caldwell, G. C.
Chaput, E. J.
*Chrisman, E. W.
Clayton, H.
Cyrier, O.
Cocolis, C.
*Drummond, J. *Drummond, J. *Dierks, G. W. Doktorsky, P.

*Price, E. E. Petraitis, P. Porter, F. Price, R. N. Pfister, H. Peterson, O. E. Prendergast, L. Prugh, E. A.

*Quintera, J. M.
Repp, D. E.
Ransier, W.
Reay, M.
Rennie, L.
Randolph, Geo.

*Riedel, B. R.
Robinson, F. L.
Stark, S. S.
Shalek, A.
Sheesley, L. C.
Swartout, C. E.
Sigrist, E. P.
Sigtenhorst, W.
Sainsbury, O.
Searl, S. M.
Shannon, W. H.
Steere, H. B.
Smeltzer, W. H.
Sugiyama, N.
Saubert, W. J.

*Steele, R. W.
*Smith, H. W.
Shepard, H. P.
Strauchon, J. H.
*Schwartz, C.
Schmidt, F.
Smith, R. E.
Stone, L. G.
Sher, W. V.
Soelberg, T. O.
Summer, P. D.
Taylor, J. D.
Thomas, E. H.
Tooloson, G. H.
Trafney, W. S.
Tintera, J. V.
Taylor, G. C.
*Vaughn, J. G.
White, H. *Vaughn, J. G. White, H. Wumkes, P. Wright, L. J. Witt, E. Weaver, J. C. *White, A. C. Watanabe, T. Zeches, M. M. Zimmerman, S.

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

^{*}Not in attendance.

Giswold, R.
Gurskis, A.
Gurskis, A.
Gurskis, A.
Gurskis, A.
Hurley, J. J.
Harper, W. C.
Hersberg, E.
Hennis, H.
Haines, H. E.
Hayden, W. M.
Harwood, E. E.
Hockman, J.
Hardy, R. C.
Itatani, T.
Jacobson, A. H.
Jacobson, A. H.
Jacobson, A. H.
Jacobson, L.
Jaffe, R. W.
Jenkin, L. A.
Jack, A. S.
Jelen, V.
Kemp, P. H.
Kar, G. A.
Kinsman, R. E.
Kargau, H.
Kahn, C.
Kanief, P.
Kaplan, J. H.
Koettres, E. F.
Lohmann, E.
Levit, R.
Lindner, A.
Lynch, J.
Lindaas, M. R.
Lindberg, H. L.
Leininger, L. R.
Minkowsky, S.
Martin, J. H.
McNeil, W. I.
Miller, T.
MacCrostie, J.
Martineau, A.

*Baewsky, I.
Block, M. M.
Bennett, B. R.
*Belanyl, E.
*Barmore, Del.
*Brening, E.
Brewner, J. C.
Baumstein, M.
Brogmus, E. J. P.
*Blain, L.
Berlsein, B.
Boguslauski, I.
*Booven, J.
Burton, H.
Burns, Thomas
Brosey, C. F.
Clark, Lee
Cramer, W. T.
Campbell, J. C.
Cummings, J. L.
Comstock, K. C.
Carbone, F.
*Cartinos, G.
Cox, Joseph
Conner, C. G.
Chetlain, M.
Christiansen, W. P.
Cohen, M. I.
*Duhig, J. F.
Davis, V.
Daniels, L. V.
Dahlberg, Ed.
Dart, O. L.
Douglas, W. L.

Mathison, W.
Minch, F. P.
Michman, M.
Moldt, G. C.
Mitchell, G.
Newberger, A. D.
Nelson, J. B.
Norton, H.
Nelson, G. H.
Olsen, C. O.
Prugh, E. A.
Pfister, J. A.
Puffer, C. L.
Pendergast, W. T.
Phillips, D. M.
Pelka, F. X.
Preston, A. P.
*Ridgeway, J. *Ridgeway, J. *Rorer, C. G. *Rosenberg, S. Rockoff, A. Rosenzweig, H. Rome, H. C. Secor, F. C. Sigel, A. S. *Stewart, J. P. Sandberg, A. Stransky, P. J. Soboleff, H. K. Stevens, H. F. Schurmans, P.
Stahl, H. W.
Schluchter, R.
Stockfleth, F.
Stepanek, C. W.
*Slamon, L.
Simonek, A. E.
Sibal, L. Simonek, A. E. Sibal, L. Sauer, C. J. Stevens, V. Schleis, E. W. Sweeny, C. A. FRESHMAN CLASS. *Dalton, F. Fink, H. French, S. F. Foutz, H. B. Fekete, E. *Feuerhan, F. A. Felcher, G. L. *Friedman, A. *Farrell, L. W. Guse, A. W. Grant, G. A. Good, A. B. Gallegos, G.
Grasse, Paul de
Gue, J. C.
*Ground, H. T.
Gustaveson, Earl *Gemmill, L. *Gemmill, L. Goodfriend, S. Greer, Ed. Garberg, E. C. *Goreski, M. Gonwa, W. J. Gallie, D. M. Hatch, C. H. Hix, A. L. Heerwald, Ed. Hess, F. G. Hambleton, G. Hagan, J. A. Hagan, J. A.
Herzberg, B.
*Hegardt, G. R.
*Hanes, O. A.
*Hayward, C. H.

Saavedra, H.
Stevens, M. D.
Simmons, C. J.
Shay, W. G.
Skoien, I. M.
Snowdon, H. H.
Seton, C.
Switzer, E. W.
Smart, F.
Shimandle, E. A.
*Stanton, J.
Shiltz, N. J.
Sitkin, J.
Sheehy, M.
Shurtliff, J. W.
Schuhman, R.
Thatcher, E. B.
Taylor, H. W.
Tichy, Mabel
Tichy, Marie
Urbanek, J.
Umbenhauer, E.
Vezel, C. Z.
Vries, A. de
Wirth, H. J.
Waddoups, E.
Williams, I.
Weidder, J. G.
*Westling, O. K.
Willman, C. W.
Worcester, M. F.
Werner, W.
Wiske, J. W.
Westgate, R.
Warden, O.
Woodworth, H. W.
Yake, J. C.
*Ybern, R.
Yamada, W.
Yonover, N.
Zajicek, E. C.

*Harrison, C. L.
*Hansen, H. A.
Hansen, H. A.
Hansen, H. O.
Horwitz, H.
Higson, A. R.
Hough, J. F.
Hindman, Homer
Hudson, Burneigh
Jacob, H. H.
Jurbin, M.
Johnson, H. G.
Johnson, H. G.
Johnson, H. G.
Valler, G. D.
*Kopp, O. W.
Kobrzynski, J.
Koch, Albert
*Koch, Aug.
Kubiack, F.
*Kohout, J.
Kohl, J. G.
*Kohn, J. E.
Kirtz, J. F.
*Kraus, H.
Keane, J. R.
*Koehn, M.
*Kuhlmeier, E.
Krogen, M. J.
Kirchen, J. A.
Kolar, Otto
Koffman, L.
Landesman, M.
*Lipson, I.
Lindbeck, R. M.

^{*}Not in attendance.

*Lucas, P.
*Lebin, W. B.
Leggett, R. H.
Lasch, Frances
Lepak, S. S.
McCarthy, T. P.
Mueller, A. H.
Matthews, A. B.
McKenzie, C. H.
McDonald, J. H.
Matthews, A. E.
McKenzie, Earl
*McKenzie, Earl
*McKenzie, Earl
*McKenty, M. D.
McCullough, A. E.
Marcinkiewiez, A. J.
McLean, E. H.
Miller, Marvin
*Meyers, I. A.
*McGuire, T. F.
*Mishkin, J. C.
*McCrillis, J. J.
*Mattin, G. W.
*Mesirow, J.
McCauley, D. H.
McCauley, D. H.
McCauley, D. H.
McCashen, W. J.
McCauley, D. H.
McCashen, W. J.
McCander, W. R.

Marquardt, H. M.
Neiman, B.
*Novy, H.
*Newton, H. R.
*Nichols, Hyman
O'Connell, John
Petty, Gus.
Poulson, E. W.
Peterson, A. W.
Papsdorf, Paul
Petracejenis, A.
Pedler, James
Peer, Homer
Pierce, H. E.
Pollice, H.
Quint, L.
*Rubinstein, J.
*Rubinstein, J.
*Rubinstein, J.
*Rosenthal, H.
Rose, T. P.
Ritenour, W. Y.
Ratcheff, C.
Reimche, C. W.
Smeltzer, W.
Schachter, E.
*Schlosberg, B. S.
*Sitkin, F. L.
*Scharff, E. W.
Sweeney, P. J.
Snoberger, R. E.

Sommerfield, E. Sorley, M. S. Sanborn, J. W. Squires, E. R. Spickerman, J. A. Steinberg, A. D. Struble, M. E. Stith, A. H. Sandersow, B. Sapranas, S. Stuck, L. G. Toolson, J. G. Tilitzky, G. *Van Sickle, F. Vermilye, O. V. Vornholdt, R. W. Wilkins, T. H. Weiss, A. Wumkes, W. W. *Wallace, E. M. Welp, L. W. Warsaw, P. *Walson, A. W. Yackee, E. H. Zajewski, W. Zun, Jacob

*Not in attendance.

Graduates to 1913

Baldwin, Aristides E., M. D.

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

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

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

Alderson, John Wesley Barclay, John Charles Becker, George Heinrich Bennett, Clayton William Bennett, Orrin George Cady, Frank William Chappell, Sherman Lee Clark, Frank Beaumont Crissman, Rush Eugene Dalrymple, Wm. Gould Darling, Charles Henry GRADUATES OF 1883-4.
Carson, Clayton W., M. D.
GRADUATES OF 1884-5.
Hickey, Joseph
Hinkins, John Edward
Hudson, A. Melville
Johnson, Charles Nelson,
L. D. S.
Lambert, Edmund
Lane, Asa Holt
Lewis, Charles William

GRADUATES OF 1885-6.
Esbaugh, Frank
*Emery, Joseph Grant
Huxman, Ernest August
Mertes, Joseph Perry
Moon, Robert Ellsworth
GRADUATES OF 1886-7.
Haskins, Geo. William
Henderson, Luther David
Keefe, James Eucherius
Leggett, John
Mawhinney. Elgin
Morris, William Evans
Nelson, Arthur
*Norton, M. Eugene
O'Brien, Henry
Pagin, James Richard
Pitt, Harry Norris
Reed, John Henry
Rosenkranz, C. Christian
GRADUATES OF 1887-8.
Davis, Frank Henry
Duncan, Samuel Finley
Fortuin, William A.
Freeman, Clarence B.
Gardner, Robert Curtis
Gardner, Thomas Dimma
Goodrich, Grant Arthur
Gudex, Valentine A.
Hebert, Alfred Ward
Hendershott, Peter M.
Henkel, Albert Frank

Noyes, Edmund

McCandless, Archibald S. Moody, Joseph Donahey Nichols, Amos Jedd Pruyn, 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.
Kessell, R.
Kuester, William
Lattan, Louis Frank
Long, George Edward
Lowther, Alfred
Mann, Anthony
Marshall, Clare Winshel

*Deceased.

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

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 Cochren, James Agney

M. B., C. M.
Capener, Arthur Erwin
Cheeseman, Frank Eugene
Cochran, James Agnew
Cowen, W. Henry Caldwell
Curry, James Albert
Edmunds, Nelson Denique
Eiles, Frank Stanley
Ellis, Follen Peabody
Eshelman, Benj. Franklin
Farrell, Edward James
Fisher, Vincent
Fletcher, Frank F.
Flynn, Edward J.
Fox, Horace Eugene
Fredericks, Enos Morse
Gleason, Clarence Albert

Austin, Chas. Edw., B. S. Axton, Frederick Douglas Banes, James Downs 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

Adams, Charles Gant Allen, Frank Caruthers Balley, 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. Peck, Adelbert Henry
Reedy, George
Russell, Frank M.
Staley, Harry Reid
GRADUATES OF 1888-9.
Gorsline, William Preston
Harrison, Arthur Grant
Harter, Charles Wesley
Henry, Charles Cole
Hoffman, Will Ellsworth
Johnson, Frank Milton
*Kautcky, Emil John
Logan, Horace Greeley
McCawley, Wm. Fletcher
McConnell, Frank Tyler
Merrill, Frederick Burdette
Meyer, Lewis Albert
Morris, Frederick E.
Morse, Ralph Waldo
Mueller, William Henry
Nelles, Byron Alonzo
*Oakley, Alfred John
O'Brien, George Howard
Phillips, William Judson
Powell, Roscoe Robert
Reed, Anderson Franklin,
M. D.

GRADUATES OF 1889-90.
Knapp, Ernest Lincoln
Lane, Frank Ambrose
Leininger, Michael
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

GRADUATES OF 1890-91.
Dwight, Willis H.
Evey, David Henry
Fancher, Walter Harvey
Fraser, Manfred S.
Gallie, Donald McKay
Gibson, Henry Irven
Girlin, Winthrop
*Godfrey, Walter John
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

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

Raymond, Frank J.
Rivenberg, Alfred
Robinson, Edward Gilbert
Rogers, Andrew William
*Runkle, David William
Sackett, Henry Reed
*Silliman, Herbert Haynes
Smith, John Wesley
Straub, Eli Silfer
*Swasey, Joseph Atwood
*|Swasey, Joseph Atwood
*|Swasey, James Atwood
Tabor, Fred Strong, M. D.
Taylor, David
Upson, Irvin Francis
Vernay, Charles Edward
*Ward, Electus Backus,
M. D.
M. D.

M. D. Welch, Justus Allen Willard, Simon, M. D. Woodward, Frank Vincent Wright, C. Huntington

Seeglitz, Albert Gustave *Suggitt, Frederick Rich'd Swartz, Melville Welling-

ton
Smyser, Jacob Hamlin
Tenny, Lewis Solomon
Thompson, Orrin
Toles, George Wilson
Thompen, Cornelius Nich.
Tuller, Rollin Brede
Ubellar, James Quigley
Waterhouse, Chas. Herbert,

M. D.
Whitenack, Chas. Augustus
Williams, Edward Everett
Weisler, Wm. H. Conrad
West, Herbert Cameron
White, Charles Edward
Zinn, Geo. Edwin, B. S.

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. Titsworth
Riebe, Paul Albert
*Rimes, Mervin B.
Ringdorf, Warren Mayo
Robinson, Cyrus Harvey
*Rodman, Archer West
Russ, Peter Hansen
Saucerman, John Martin
Schnell, Philip John Valentine
Schuyler, Colfax
Schultz, Louis Albert
Simmons, William Hale

Smith, Howard Taylor Smith, Oscar Robert *Stetson, Fred'k Augustus Strayer, William W. Strong, Henry Clement Taylor, Sherman Tecumseh Thompson, Charles N. Thorelius, Peter Wm. Trickey, Frank Samuel

Allen, Albert B.
Allshouse, Clarence E.
Anderson, George H.
Anderson, Gustave
Atwater, Hubbard G.
Allin, Ernst
*Birge, Manning A.
Borland, Thomas J.
Burns, Jabez B.
Bingham, John L.
Buck, Lemuel F.
Besore, Calvin F.
Besore, Calvin F.
Bestis, 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.

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

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 Washington
Eddy, Orlan Thomas
Edgerton, Geo. Harrison

Fickensher, Eno Louis

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

GRADUATES OF 1891-2.
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.
Johnston, Albert A.
Johnston, 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 A.
Lie, Hallvard
Lumpkin, 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 H.
Palmer, Charles H.

GRADUATES OF 1892-3.
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

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

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

Palmer, James L. Penn, William A. Pfeiffer, Franklin Page, George T. Purcell, John D. Parsons, William C. Phillips, Frank E. Root, George S. Rowells, Dennis H. Reynolds, Fred E. Reynolds, Fred E. Reynolds, Gharles B. Reynolds, Gharles B. Reynolds, 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.

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

Kuderling, Carl Robert
LaGrange, Benedette J.,
M. W.
Leib, Elsie Henry
Lee, George Richard
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

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 Fraser, William Fouche, Arthur Lee Fribley, Wilbur Edward Gehbe, Frank Henry Glantz, Henry William Glass, Alexander W. Godfrey, Peter George

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 Cardwell, Louis Philip 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.

Sykes, Floyd Thomas, Charles Lewis Voss, Lewis Peter Wesner, Charles Madison Wheat, Thompson Francis Whipple, Henry Learned GRADUATES OF 1894-5. Goslee, Hart John Gostelow, Spurgeon David Green, Wilbur F. Grove, Alvin Theodore Grove, Edgar Charles Grove, Edgar Charles Guthrie, Alfred Harper, James Patterson Harvey, John Philip Heaton, Wm. Sherman Hessler, William Carl Hughes, Leroy Ellery Jelinek, Louis Edward Jacobs, Augustus Carlyle Jacobs, Augustus Carlyle Kennedy, David Harvey Kepner, Walter Howard Kepner, Walter How Kirby, Benjamin Lee Kibler, Ora Lester 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 Michaelis, Theo. Raleigh Miller, Francis Hincks Morrow, Arthur Webster Newman, Marian Jay O'Neill, Thomas Harry

GRADUATES OF 1895-6.
Dodd, James, B. S.
Deurre, William Paul
Dunn, William Henry
Dutton, Charles Clifford
Eberhart, Albert E.
Egan, Timothy Alexander
Egbert, Jerome William
Eggers, George
Eggers, Joseph
Fahsel, Charles John
Falvey, John Mather
Frazee, 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
Heiden, Frederick Myron
Heiden, Frederick Myron
Hewett, Ashley Myron
Holt, Fred J.
Hurlbut, Charles Hovey
Huwatchek, Geo. Edwin
Hulla, George
Johnson, Geo. Wellington
Kohn, George Victor
Kerr, Othello Lasley
Klein, Carl, Jr.
Lander, Floyd C.

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

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 Snavely, Archibald Clinton Snyder, Geo. Washington Solliday, Albert Fayette Sowle, Charles James Steele, Ira Davis Sweetman, Geo. Austin Tanna, George Edgar Thomets, Mathias Anthony Tompkins, Edmund Gale Trailor, Charles Clifton Trombley, John Edward Weart, Peter C. Schenck Washburn, Ralph Hastings Wilcox, George Newton Wright, Joseph Alfred York, Edw. Thos. Lawley

Letoureau, Clayton Oswald Locheed, John Andrew Logan, William Hoffman Gardiner.
Lombard, Frank Stanley Maloney, Roderic Savanna Martin, Benj. Franklin McArthur, Archibald McMillan, Hugh William McMillan, Hugh William McMillan, 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 Snedecor, Frank Ford Snowden, LeRoy Steele, James Holm Stephan, Fred'k William Stiles, Albert Bennie

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

Applegate, Oliver Spencer Austin, Alfred E. Dominion Atchison, James Albert Burkholder, Elmer Curtis Babcock, Frank Clinton Billig, Edwin Angelo 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 Bearley, 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 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 Devereaux, Harry Clifford Dickinson, Harry Louis Donald, John Sweet, B. S. Dunbar, William Edmund Downey, Ernest George DeBruin, Frederick Dunn, James Oregon Dreibrodt, Christian Friederich Ernest

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

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

GRADUATES OF 1896-7. 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 Liebinau Harrison, Stephen R., Ph.B. Hoaglund, Chas. Northrup Hanson, Grier Herrick, Irving James Heninger, Robert Maximillian Hayes, Harold Hawthorne Hood, Thomas Henry Hilton, Morris Lincoln Huffman, Robert Henry Irgens, Louis Steaven, Ph.G. Ingram. Charles Beach Johnston, John Harvey Kaye, Charles Abraham Kemper, August Fried'h Kyle, Willett Edgar Kimball, Bert Amos Livingston, Robt. Francis

Kimball, Bert Amos
Livingston, Robt. Francis
Lane, Alfred Walter
Loppenthien, Henry Chas.
Loppenthien, Wm. Geo.
Lockwood, Walter Bert,
B.S.
Lindley, Mahlon Ramsie
Miller, George Alfred
Morrell, Chas. Gardner
Mason, Geo. Edward
Matter, Louis Hiram
Massman. Valentine
Molitor, Martin D.

Malone, John Laurence Maginnis, F. Nicholas Martin, Fred'k James Miner, Harry Irving Mills, Lantson Daniel McAyeal. Thomas Scott McKee, Edwin James

GRADUATES OF 1897-8.

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

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

Orr, George Osborne, D. V. S. O'Donnell, Edw. Francis Olwin, Fred B. Olson, Maurithz Walter Pearson, James Harvey Pank, William Leaton Porter, Harry Hume Porges, Arthur Israel Penfield, Harrie Allen Pasqueth, Joseph Carl Pease, Joseph Loran Rood, Price Walton Rayer, 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 Morrison Terry, Delos Bennett Trenholm, Raymond Orput

Vedder, Ross Sylvester Weart, Edgar Randolph Wood, Lewis Edgar Williams, Martin Wetzel, John Llephart Wagner, Robert Henry Wilson, Geo. Washington Woolard, Richard Thomas Young, Julian Emerson Yahres, John Matthias

Curtiss, Myron Eaton
Daniels, John Wesley
Doherty, Lawrence C.
Davies, Jos. Thower, M. D.
Davis, Frank H.
Dillman, Ira Frank
Doherty, James Thomas
Dolan, William Morgan
Draver, Ernest William
Drury, George
Eells, Hiram E.
Eillott, 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 J., 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

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
Drozdowitz, Abraham
Everett, Mell M.
Evans, Griffith D.
Ewin, James Wilbert

Kern, Warren Stetler
Kleeber, John William
Kulp, David E.
Kyle, Frank
Lobig, Peter Paul
Lamberton, Edw. Laton
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, Frederick Grant
Miller, Frenk 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

GRADUATES OF 1898-9. English, John, Jr. Ferguson, Harry Melville Fincham, Emery Lee Fick, Bruno Wesley
Fry, Lemuel P.
Fithian, David William
Forster, Conrad Henry
Frace, Howard Frace, Howard
Flemming, C. A.
Gardner, James Merrick
Greenfield, Edwin James
Gray, Fred Arthur
Gabriel, Will McMahon
Gamble, Warren Alonzo
Gerretson, Chas. Edw.
Caushy Edgar Lyon 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. Harvey, Wilfred P. Hanan, Edward James Hall, Fred Elvin Haradjian, Nazareth S. Harlan, Paul Hendricks Higgins, Harry Clinton Hamilton, James Lawson Hankins, Elton Ellsworth Holinger, Otto Hoffer, Virgil Hirth, Charles Eugene Hothan, John Charles *Herren, Harry Hubert Harris, Thos. H. Ivey, Alexander, Jr.

Power, Roscoe B.
Pettit, Stephen Eugene
Phillips, Orren Elwood
Raleigh, Robt. Edward
Riggs, Edgar Ryerson
Rankine, Clarence M.
Rockey, 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.

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 William, Arthur Charles

Isely, John E.
Jones, George Richard
Johnson, Edward Elmore
Kaufer, John A.
Kirkland, Jas. Anderson
Kerner, Geo. W.
Kinstad, Conrad G.
Kuehn, Frank Joseph
Lanning, George Richard
Laughlin, Oscar Alonzo
Lindebloom, Lukas Barend
Lindholom, Eric
Long, Walter Mears
Luthringer, John Petronius
Luxmore, William
Manton, James Monroe
Massart, George
Mass, 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 Seidscheck, John Joseph

Alkire, Lewis Edgar Ardner, 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 Clippinger Crowe, Joseph Patrick Campbell, Edwin James Campoeii, Edwin James Davis, Charles William Dennis, Calvin Ashford Donelan, Thomas Patrick Dieckoff, 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

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

GRADUATES OF 1899-00.
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 Hillemeyer, Frank H.

Ph.G.
Hallock, Emmet Corson
Hillemeyer, Frank H.
Hoesly, Henry, Ph.G.
Hoffman, Herman Hale
Hersh, William Henry
Hayt, Frank Alfred
Helt, Fred Henry
Hodson, John W.
Jamieson, 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
McLeish, John Neisbit
Meagher, Wm. Francis
Mctalf, Thos. Jefferson
Mills, Thomas Mailen
Murphy, Walter Britt
McCandeless, Chas. Bodington
Myers, Marion Lafayette
Mayer, Oscar Henry
Nickson, Harry Edward
Norman, Helge

Mayer, Oscar Henry
Mickson, 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
Pinney, Harry Bowman
GRADUATES OF 1900-1.
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

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.
Wuillemin, Pierre Marcel
Williams, S. I.
Wilson, Thomas James
Zartzin, Jehn Abner

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 Snyder, Charles M. Sturtz, Herman Saulter, 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. George Robert Williams, Eugene Williams, Alvin I., Ph.G. Williamson, Oliver Leroy Willman, Jerome Edward Wolavka, Chas. H. Nicholas Wyneken, Theo. Charles Walsh, Harry Edwin Yule, Robt. James Basil

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 Buisson 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 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 Ellas Grant, Leonard D.
Griffin, Horace Elias
Geiger, Hubert H.
Hart, Philip Heyward
Hardgrove, Tim. Aloysius
Harris, William Bixby Hausmann, 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

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 Ray
Bogle, William
Blair, Wm. Everett
Budge, Thomas
Blanchard, Frank Edw.
Betty, Paul Arlington
Bingham, Roy William
Campbell, Chas. Overington

Kelley, J. Ambrose Kenney, Garret Powell Kenward, Edw. Dixon King, Warren Leroy Lane, Everett Loomans, John Albert Lederle, John Peter Lemley, Levi Greene Lovgren, Carl Alfred Lee, John Harold Locke, Frank Stafford Leib, John Robert Leib, John Robert Libby, Robert Hanson Lemon, Wendell Morse Mahood, David George Maloney, Daniel Edward Mason, A. D. Alfred Marion, Donald Marshall, Albert Warren Marranall, 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. McGee, Rea Proctor Patterson, Samuel S Pace, George Harold Pace, George Harold Pangburt, 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 GRADUATES OF 1901-2. 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 Wesly Clements, Claude C Clark, Clifford Fremont Clark, Clifford Fremont Cahill, Carl M., Ph.G. Conklin, Frank Graham Corliss, Fred Eugene Christopher, Carl John

Risley, John Mathis
Rork, Clarence Lacell
Russell, Bert Samuel
Reidy, Matthew Joseph
Richardson, Alex. A., Jr.
Reinhart, 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.

Reeve, Wm. Beckwith, D.D.S. Rehm, George John Roan, Henry Acton Swan, Frank Robert Schleiffarth, Herman F. Sullivan, John Joseph Shoul, 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, 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 Wolott Warner, Charles Eben Young, Leslie B.

Craver, John A., Ph.G.
Corley, Guy Fleming
Coran, George Henry
Cooper, John Joseph
Curren, 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

^{*}Deceased.

Eelss, 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 William Leslie Gillette. 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

Edwards, Arthur

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 Anderson, Andrew B. Aronson, Bernard Armstrong, Harry Ash, Clarence Jacob

Allen, Edward Hart
Anderson, Andrew B.
Aronson, Bernard
Armstrong, Harry
Ash, Clarence Jacob
Babcock, Francis Victor
Bagshaw, Daniel Judson
Baker, Ralph Kissinger
Barnes, 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, William Henry
Cloud, Willoughby Ray
Cole, Claude Milne

Maher, Charles Arthur Maloney, John Joseph Maloney, John Joseph Marshall, Charles Albert Mathis, Raymond Cecil McRae, Murdock Farquhar McKee, Jerry Vincent McEvoy, Joseph Michael McLaughlin, John Elmer Moe, Peter 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 Myers, Franklin Gilbert Niles, John Abner Neirus, Vera Simpson Norton, Joseph Peter Nelson, James Frank Neil Joa Alles 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, Phiny Guy Popplewell, Harris Quinn, Francis Joseph Raiche, Fred Ernest Raffety, Orie Joe Rector, Charles Edward Read, Earl Leolin Reck, Bruno James Rea, Owen Leslie Rubert, Lloyd Eli

Rubert, Lloyd Eli
GRADUATES OF 1902-3.
Collison, Daniel Austin
Cone, Elbert Ellsworth
Cook, Myron Simpson
Cooley, Charles Clinton
Connor, F. R.
Corbett, Wm. Francis
Corsaut, Charles King
Cretors, Emmett DeF.
Crombie, Charles Edward
Cryor, Clark Manley
Dannatt, Ernest Garfield
Darling, Seeley Adelbert
Davis, John Charles, Ph.G.
Delahoyde, Hugh
DeMamprey, John A.
Dishman, Robert Hezzie
Eastman, Fred'k Aug.
Eaton, Oscar Walter
Eberhart, Robt. Odemar
Ensign, Adams Wesley
Evans, Louis Weber
Fee, David Melvin
Ferrell, James Carlton
Findley, Ralph I., B.L.
Flatt, Charles Royal
Flynn, Harry Vincent
Flynn, Robert Ignatius

Roper, James William Ryder, Fred John Rockwell, Wm. Daniel Rutherford, Arthur Peter Schrumpf, August John Sowles, Chester Wm. Schmeckebier, 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

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 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 Lovering, Gustavus M. Lynch, Thomas Aloysius Mach, Adolph Margarian, Garabed Kinos Manz, Albert Charles Mietus, Joseph Miller, Frank L. Miller, 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

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 Couger, 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

Nelson, Charles Henry Neumeyer, Marcus A. Newell, Virgil Bingham 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, Philip 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 GRADUATES OF 1903-4. Hinman, Ralph Burritt Hirscher, George Alois Hodson, Robert Edward

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

Hooreman, Jacobus M.,

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.
Maynard, Charles Henry
Maynard, Charles Henry
Maypole, Alexander M.
McCarter, Alexander
McMahon, Mark Thomas
McRae, Charles Alfred

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, 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

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 Phinney, 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 Sayler, 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.

Ames, Albert Benton Appel, William Conrad Axon, Fred'k Albert Bernhardt, John Boyer, Ira E. Bisco, Michael Joseph Booth, Robert Peter Brecheisen Arthur A Brecheisen, Arthur A. Barnum, Levi Duke Bromund, Richard Max 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. Dannels, 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. 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 Gorrell, George Maxwell Hall, Rupert Estell Hughes, Glenn Downing Huston, Earl James

Alrick, Jewell Abrim
Aaron, Willam Edgar
Allen, Charles Ewing
Allen, Henry Wilson
Ambrose, James Lester
Alexander, James Selby
Barber, Roy Ellsworth
Bolsinger, George Eliott
Best, Elmer Samuel
Boudreau, George Clorisse
Burgess, Henry Weston
Cary, Walter Bernard
Cassidy, Thomas Joseph
Clark, Haze Richard

Webber, Shirley Thos B. Wege, Philippus A. M. Whittaker, Howard F. GRADUATES OF 1904-5. Hohenadel, John Fred'k. Harms, Bruno Henry 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 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 Morrell, Fred Speed Morrell, 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 GRADUATES OF 1905-6. Clark, Samuel Jackson Coram, James Weldon Coolidge, Edgar David Cummings, Leo Patrick DeReimer, 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

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

Patterson, Archibald B. Page, Walter Thomas Phelps, Leland Edward Reiber, Franklin John Reiber, Franklin Jo Ross, Brant Cotter 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 Reid, William Henry Richards, Miner Thomas Sumner, Morbeck Wm. Steele, Lorne Daniel Shaffer, Augustus David Swinehart, Philip Meck Smith, Guy Vinton Stewart, Frank A. Scritsmier, Augustus J. Schoonmaker, James O. Smith, J. Lancie 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 Throndson, D'Enice Theo. Tovell, Garnet Beverly Thiersch, Wilhelm Trafford, Horace Lee Thorp, Herbert Lewis Tanner, Albert Henry Van Doren, Halsey Van Drezer, Homer F. Viall, Leo John Viall, Leon William Webert, Samuel Fred'k Willey, Chester Herbert 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

Gilbertson, Theo. Ludwig Gibbs, Sylvester Milton George, Alfred Perry Hall, Robert Stewart Hanson, Elmer Charles Hansen, Thomas Chris. Hardison, Joel Barksdale Hajicek, John Edward Hocking, William E. Ibuka, Shigeo Jensen, Adolph George W. Knox, John Thomas Kaschau, Henry Charles Keenan, Paul Oscar

Knights, Earl B. Lausted, George William Lape, Joshua Barnes Lange, Fred Charles Lefebre, Richard Dodd Le Argent, Wm. Bainbridge McKelvey, Wilbur Hugh Miner, Arthur Robert Mahood, Lewis Milton Mortonson, James Claussen Muntendan, Jan Hendrik

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, Clarace H Ellingson, Clarence H. Faust, William Charles Fiordelmendo, Gualtiero,

M.D.
dler, Fred'k Alfred Fidler, Fred'k Alfre Gee, Robert Denton Green, Helmar Gustavus Groff, William Eli Hill, Russell Neil Howe, Robert Smiley Holland, Keron Jerome Holker, 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.

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.

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

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, Willfred Mitchell GRADUATES OF 1906-7. Lemke, August Henry, B.S. Lemley, Guy Leonidas Lipton, George Clarence LeFevre, Chas. Henry McCarty, Ira Esto Mattingly, Joseph Meyers, Fred'k Carl Morrissey, Wm. Jerome Morrical, I. Caldwell Montgomery, Thomas Albert

Mortonson, Morton Han-Muedeking, Leslie Aion Mueller, Carl William Murray, Raymond David McEvoy, Albert Emmett Neely, Walter Louis Noel, Walter Clement Nourie, Edward Joseph Norwood, William Nespoulous, Paul, M.D.,

D.F.M.P. Niles, George Clinton Nabelsaker, Ole Boe Oidtmann, Antoine Jos. Petty, Wm. Henry Porter, Wm. Harry Pendleton, Elbert Crosby Purdie, John C.

GRADUATES OF 1907-8. Hartley, Ralph Rupert Haselton, Harve Barden, Jr. Hall. Hall, Wm. Arthur Henderson, Ervin Leslie Hansen, George Henry Hallock, Paul Heidorn, Herman Wm. Homan, Menno Jakob Hurtgen, Frank Hurwitz, Leon N. Kostowski, John Lange Kuttler, Frederick Chas. LaPierre, Felix Joseph Lee, Bert Corwin Lovett, Guy Dudley, A.B. McCulloch, Robt. Andrew McKenty, Mark Vincent Martzloff, Paul, D.F.M.B. Mellinger, Harold Aug. Meyers, Arthur Carl Middledorf, Louis Wm. Mithus, Edward GRADUATES OF 1908-9. Biglow, Fayette Blake, R. J. Bramm, Bernard Breaks, E. E. Browning, Emmett Burne, A. D.

Sullivan, David Lawrence Sinclair, Joseph Malcolm Treiber, George Raymond Treiber, George Raymon Taggert, Wesley Wm. Thomas, Wm. Eugene Voorhees, Martin Myron Vasumpaur, Rud. Robert Wilson, Ralph Ellis Woolley, Edw. Mason Weinshenker, Lewis To-bias bias

Wildberg, Jacob Leopold Williams, Howard Irving

Quick, Albert Fred'k Quinlan, Wm. Aloysius Randolph, Fred'k Albert Ridley, Sylvester Albert Ross, Dana Wayne Russell, Wm. Edwin, Ph.G. Russell, R. Dale Rockwell, John Heber Schaefer, Jos. Ernest Shaffer, Frank Irvin Smith, Chas. Matthews Smith, John Mitchell Snavely, Arthur Garfield Stratton, Harry Lee Quick, Albert Fred'k Stratton, Harry Lee Steven, Robert James Sugg, Benjamin Rush Shinn, Don Amos 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

Walther, Guido Alle Zunini, Giulio Cesare, M.D. Zazitz, William Ellis

McIntyre, Wm. James Pearce, Arthur John Piperno, Arrigo, M.D. Poyner, Fred'k A. Rosenzweig, M. Isador Rosenzweig, M. Isador Rundle, John Edison Shields, Herbert B. Sebolt, Frank Benjamin Scheffel, Wm. Emanuel Smith, Charles Ernest Schock, George Fred'k Stryker, John Oscar Sykora, Lawrence J. Sheeren Michael Joseph Systora, Lawrence J.
Sheeran, Michael Joseph
Terry, Thomas M.
Ury, Lewis Benjamin
Van Loon, Justus Antoni
Wilhelm, M.D.
Van Law, Earl George
Wight David Jener

Wight, David James Wilcox, Brainard A. Watson, Arthur Wm. Ziegler, Lyman Turner

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

Currie, C. W. Day, T. B. Diraisouyan, M. F. 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. Hubeny, Richard M.

Akers, Polk E. 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, Arichie Monroe
Buckley, George F.
Carpenter, Ralph Douglas
Close, Charles W.
deBoer, Johan George
Demetracopoulos. Joannis Demetracopoulos, Joannis N.

N.
Devney, John Leo
Farwell, Harry Perry
Foster, Glenn Marshall
Gill, Harry C.
Greenwald, Edw. Anthony
Higgason, John Cleveland
Hopkins, H. Raymond
Haarlow, Arnold Wm.
Hainz, Charles
Hanson. Harry Edwin Hanson, Harry Edwin Harker, George Wm. Herring, Emory Delbert Jirka, Irwin Grover

Angelmire, Raymond L. Avery, B. W. Anderson, G. A. Boynton, A. R. Brown, L. R. Boyad, G. T. Boyd, H. V. Braafladt, O. A. O. A. van den Berg, E.
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.
Dyorak, L. J. van den Berg, E. J.

Imberg, A. W.
Johanson, B. F.
Kintzer, I. Chester
King, Elbert W.
Key, J. L.
Knoff, R. G.
Lame, C.
Lemineux, Adeland Lemineux, Adelard J. Lowe, C. H. Lewis, Ralston I. Ling, Frank E. 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.

GRADUATES OF 1909-10. 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. 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. Roe, Frank E. Savill, Preston Drysdale

Reischauer, E. F. Reischauer, E. F.
Rilling, J. A.
Roegner, E. F.
Rossyn, Julius P.
Rutterford, Percy
Ruddick, Wm. B.
Rennie, A. L.
Sherman, G. W.
Smith, Geo. W.
Strubbe Maurice 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. Werntz, E. Zoline, Nathan J.

Scarborough, Geo. Edwin Scarborough, Geo. Edwin Schoenwetter, Albrecht Ed. Scal, Henry Robert Slotkovitz, Samuel Edw. Slevers, George Edward Smith, Wm. Howard, Jr. Smith, Parley Franklin Smith, James Oliver Smith, Guy Marwin Soeder, Francis Adolph Spinney, Harry Luzon Swartout. Charles Vere 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 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 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. Hofmeister, H. L. Hocking, H. G. Hamilton, R. C 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.

GRADUATES OF 1910-11. Kruse, A. H. Krombas, A. J. Klinkert, C. S. Kikurakie, K. Kanouse, D. H. Lyman, I. H. Lucas, E. S. Liermann, F. 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.
Micklethwait, 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. Richards, P. W. Richards, P. W. Rooney, R. A. Rosen, J. G. Rogers, G. A. Sutton, R. H. Smith, Kenneth F. Shifth, Reinleth Shumway, C. A. Scanlon, W. R. Simms, J. F. Seiler, E. C. Shortt, C. A. Sherrard, B. H. Schmeling, A. W. Spera, F. S. Spengler, J. L. Salvail, A. P.

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

GRADUATES 1911-12

Albright, H. A. Berge, L. C. Benjamin, H. G. Bell, George Brockbank, W.
Bradenberg, O.
Bellkoffer, J.
Bratten, R. C.
Cox, L. C.
Clyne, W. C.
Cronin, W. A.
Chambers, F. C.
Chappell, O.
Cussen, J. C.
Doty, W.
Deveny, H. L.
Doyle, H. E.
Devereaux, H. E.
Denton, George Brockbank, W. Downratt, H. E. Domuratt, T. Denton, George David, I. A. Evans, W. W. Ellsworth, J. Eilerts de Haan, A. French, C. R.

Floto, E. A Fierston, E. A. Fauconnier, H. Falkenreck, W. Gerring, J. Gianolos, N. Griffyn, J. J. Higgins, T. E. Horr, D. L. Hegstrom, Frank Halley, C. A. Hyniewiecki, W. Hainline, F. A. Hannell, J. M. Hill, H. H. A. Halpern, W. E. Henson, M. S. Iltis, H. C. Jarman, W. R. Jaffey, A. A.
Jiroch, A. C.
Johnson, R. T.
Katrava, George
Kyriak, M. Kuynders, J.

King, R. E. Kohr, A. B. Kokores, G. Kimble, H. E. Knickerbocker, I. C Stoeffhaas, M. Lameris, J. L. Lundeen, L. J. Lewis, E. A. Lindmark, G. E. Lienlokken, James Loudin, R. C. La Belle, F. J. McAuley, J. B. Matsuno, M. Matthews, H.
McDonald, J. H.
Mills, G. W.
Neymark, G. C.
O'Day, W.
Olsen, E. Pearce, T. R. Rawverda, A. Racette, J. Richardson, J. H.

Soper, C. I. Sorenson, A. Stevenson, J. Sucharoff, S. Searl, C. Scruton, W. J Spickerman, B. Sinclair, G. R. Springborn, E. H. Stark, C. E. Seed, W. S. Throop, C. L. Turton, E. L. Turney, T. Vest, C. G. Wright, H. W. Wilcox, G. E. Webster, H. L. Wooster, R. Witherstein, E. J. Wood, R. Willey, R. T. Watanabe, T.

GRADUATES 1912-1913.

Abbey, Willis Flagg Abbott, Gordon M. Aberman, Samuel Anderson, Palmer T. Babcock, H. Ward Brager, Arthur Myron Brictson, Arthur W. Brock, Theophilus Clay Bullen, Charles S. Bunch, Albert Burroughs, William Paul Burroughs, William Paul Carruthers, James Jardine Cisna, E. C. Clow, Lester F., Jr. Connor, Frank Herbert E. Coons, George Forrest Costello, Albert Dale Cronin, John Henry, Jr. Dixon, Claude Wade Drangelis, Kazys
Dolson, George C.
Fehrenbacher, August
Fehrenbacher, Henry Ferguson, Norman James Feuer, Morris Fischer, Walter Godfrey Fisher, Christy McPhee Fisher, Lewis Thompson Freedman, Arthur David French, John Ray Frost, George Nathaniel Gaff, Oliver Gall, Otto F. Grant, Robert Norman Grimson, John S. Grosse, Fred Curt Grzesik, Herman K. Hamilton, Delbert L. Hanson, Arthur John Nichols, James A. Henderson, Murray Judson Noonan, Patrick J.

Hobbs, George V. Hoeksema, Tammo Horr, Elton C. Hoff, Eiton C.
Huffman, Arthur J.
Jarvinen, John J.
Jeffrey, Cecil C.
Jeffrey, Harold Chester
Johns, Llywolaf
Jones, Raymond C. Kalbfleisch, Carl M. Karamanos, Angelos K Kelly, Joseph Raymond Kolar, John E. Kuperman, Adolph Larson, Guy Howard
La Salle, Harrison J.
Levit, Edward Adolph
Lockhart, Ben, Jr.
Luebke, Edward W. McAuley, Frank C. McClanahan, Glen L. McCune, Henry J.
McDonald, Lloyd Charles
McGinnis, Clyde W.
McGuire, John C.
Mahoney, Joseph T.
Marks, Herbert G. Marks, Herbert G.
Marshall, Edward Guy
Maxwell, William A.
Meredith, Jesse L.
Mooers, Charles E.
Muchow, William Mark
Mullins, J. Frank
Murrin, Frank H.
Muzzy, Leo B.
Nagasawa, Tomijiro
Nemmers, E. G.
Nemmers, Peter J. L. Nemmers, Peter J. L.

Ogilvie, Norman M. Patterson, Ira Clifton Pecararo, August Peterson, Otto E. Petraitis, Petras Pfister, Herbert Harold Phillips, William Charles Porter, Franklin Porter, Franklin
Prendergast, Louis J.
Price, Robert Nathaniel
Randolph, George Arthur
Reay, Milton F.
Rennie, Leland Lorenzo
Repp, Dale Ellsworth
Sainsbury, Otto
Saubert, Walter John
Searl, Sewell M.
Shannon, William Herbert
Shalek, Arthur Vincent
Shepard, Harry Patent
Sher, William V.
Sigrist, Elmer P.
Sigtenhorst, William Sigtenhorst, William Sigtenhorst, William Smeltzer, Warren H. Soelberg, Theodore O. Stark, Smith S. Steere, Henry Raymond Stone, Lambert G. Summer, Peter David Swartout, C. Ernest Taylor, Grover Cowan Thomas, Earl Hartley Toolson, George H. Trafny, Watenty S. Weaver, Jay C. Wright, James Leslie Wumkes, Peter Justus Zimmerman, Samuel Zeches, Melville M.

Total number of Graduates from 1883 to 1913, 2,963.