

UNIVERSITY OF MARYLAND

DENTAL DEPARTMENT

15th ANNUAL CATALOGUE

1896-97

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DENTAL SURGERY

# DENTAL DEPARTMENT

OF THE

## UNIVERSITY OF MARYLAND.

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FIFTEENTH ANNUAL CATALOGUE.



N. E. Corner Lombard and Greene Streets, Baltimore, Md.

SESSION, 1896-97.

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Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their names and addresses to the Dean.

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FIFTEENTH ANNUAL

CIRCULAR AND CATALOGUE

OF THE

DENTAL DEPARTMENT

OF THE

UNIVERSITY OF MARYLAND

FOR THE

SESSION 1896-97.

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1896.



# UNIVERSITY OF MARYLAND

## DENTAL DEPARTMENT,

N. E. COR. LOMBARD AND GREENE STS., BALTIMORE, MD.,

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BERNARD CARTER, ESQ., PROVOST.

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### FACULTY:

FERDINAND J. S. GORGAS, A. M., M. D., D. D. S.,  
Professor of Principles of Dental Science, Dental Surgery and Dental Prosthesis.

JAMES H. HARRIS, M. D., D. D. S.,  
Professor of Operative and Clinical Dentistry.

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Professor of Therapeutics.

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Professor of Anatomy.

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Professor of Materia Medica.

JOHN C. UHLER, M. D., D. D. S.,  
Demonstrator of Prosthetic Dentistry.

ISAAC H. DAVIS, M. D., D. D. S.,  
Demonstrator of Operative Dentistry.

CLARENCE J. GRIEVES, D. D. S.,  
Demonstrator of Crown-and Bridge-Work.

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DAVID EDW. HOAG, D. D. S.,  
D. HARRY R. PATTON, D. D. S.,

Assistant Dental Demonstrators.

J. HOLMES SMITH, M. D., Demonstrator of Anatomy.

Crown- and Bridge-Work and Continuous Gum Work are especially demonstrated by experienced Demonstrators.

At stated times during the Annual Sessions, a number of distinguished dental practitioners will hold Clinics and deliver Clinical Lectures.

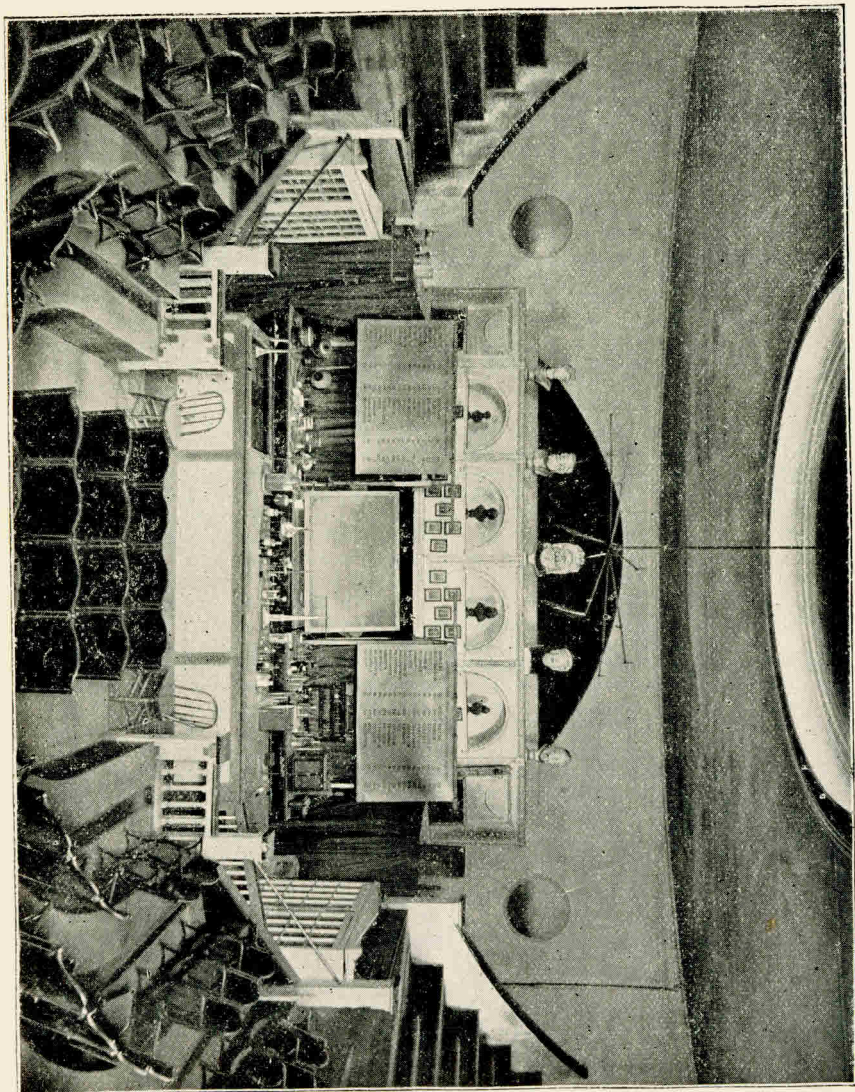
The members of the different State Boards of Dental Examiners are invited to visit this school on all occasions.

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F. J. S. GORGAS, M. D., D. D. S.,

Dean of the Dental Department of the University of Maryland,

845 N. EUTAW ST., HAMILTON TERRACE, BALTIMORE, MD.



A VIEW IN ONE OF THE HALLS WHERE DENTAL LECTURES ARE DELIVERED.



# ANNOUNCEMENT.

1896-97.

THE FIFTEENTH REGULAR OR WINTER COURSE OF INSTRUCTION in the University of Maryland Dental Department will begin on October 1st, 1896, and continue until the latter part of March, 1897. THE ANNUAL COMMENCEMENT will be held at the close of March, 1897. During the session there will be a vacation from the 24th, of December to the 2nd of January. The Class Examinations are held in March.

The Spring and Summer Course will begin at the close of the Winter Session, and continue until the opening of the Regular Session.

The University of Maryland, of which this Dental School forms one of the Departments, is the *fourth oldest* Medical School in this country, having been chartered by an Act of the House of Delegates of the State of Maryland, in the year 1807.

In 1837, the *first dental lectures in America* were delivered in the *University of Maryland* by Dr. Horace H. Hayden, one of the earliest practitioners of dentistry in Baltimore City; and the medical portion of the faculty of the first dental college organized in this country was composed of graduates of the University of Maryland.

In presenting the annual Announcement of the Dental Department of the University of Maryland for the Collegiate year of 1896-97, the Faculty are gratified to be able to state that their efforts to provide a thorough and practical course of instruction for dental students, have received the approval of the best men in the dental profession, and been highly appreciated by those in attendance on the lectures, clinics and demonstrations of the course. The energetic efforts made to secure completeness in every department of this school have resulted in a prosperity which is truly gratifying, and which affords indisputable evidence that the methods of instruction adopted have received the sanction of the profession, and accomplished the results anticipated in thoroughly instructing the student in all that pertains to the science and art of dentistry.

The past Session of this School was the most prosperous in its history and the number of students greater than at any previous session.

The hundreds of graduates of this College of Dentistry are now located in almost every part of the civilized world, and by their ability have established a high reputation for themselves, and also for their Alma Mater.

The facilities afforded by this dental school for practical instruction, are not surpassed by those of any other, as the number of Infirmary patients, upon whom the students operate, has been largely in excess of the demand, and is steadily increasing from year to year. The Infirmary practice of this School is much larger than that of any other dental college in Baltimore.

The curriculum proper is arranged strictly with a view to prepare students for dental practice, and the facilities for practical, as well as for theoretical instruction, are not surpassed by those of any other institution.

Connected with, and its Students enjoying all the advantages of one of the *oldest* Universities in this country, the Faculty of this Dental Department can offer to its matriculates such a thorough, systematic and practical dental education as the present advanced science and art of dentistry demands. The high praise awarded to its graduating classes for their skill and ability in performing operations upon patients, and their technical work in the laboratory, as well as that of the Freshman and Junior classes, is very gratifying to the Faculty.

The rapid advance of the art and science of dental surgery and the recognition of it by the leading Medical Associations as a speciality of

medicine, as well as the desire of every reputable dental practitioner to have it accepted as such, renders it necessary to increase the facilities by which dental students can acquire, not only a thorough knowledge of the profession of their choice, but also a knowledge of the collateral science. By placing dental surgery, as connected with oral surgery, in a position where it is accepted as a department of medicine, its status is exalted,—a large number of intellectual men enter its ranks, and a new impetus to thought and investigation is thereby created.

In order to accomplish such purposes, the Dental Department of the Faculty of Physic, University of Maryland, was organized in accordance with a charter granted by the Legislature of Maryland, and is conducted by competent and experienced instructors, among whom are some of the *oldest teachers of dentistry in the world.*

The instruction in both Operative and Mechanical Dentistry is as thorough as it is possible to make it, and embraces everything pertaining to dental art. The advantages which the surgical clinics, both general and oral (to which the dental students are admitted, as indeed to *all* the lectures of the University) afford, cannot be overestimated. Annually an attendance of over *twenty-five thousand* patients in the Out-Patient Department, in addition to the Ward patients, are treated in the University Hospital, which assists in furnishing an abundance of material for the Dental Infirmary and Laboratory practice.

The "Dental Infirmary and Laboratory Building," erected especially for the Department of Dentistry, cannot be excelled for the completeness of the appointments, its adaptability, its size and its situation. Erected on an elevated site in the extensive University grounds, with an entrance from Greene street, it commands light from *every side* by means of *sixty-five* large windows that are altogether unobstructed, possessing advantages in this respect which are not surpassed, if equaled, by any other similar structure. Three extensive additions have been made to the original Dental Building, the last having increased the length of the Infirmary and Laboratory to almost one hundred feet, with a width of forty-four feet.

This large "Infirmary" which occupies the *second story* of the Dental building, is completely equipped with new and improved Operating Chairs (the greater number being of the latest patterns), with one chair opposite each of the *forty-three large windows* that afford light from every side to this extensive hall, which also contains every other necessary appliance, such as movable brackets, tables, etc. The spacious "Dental Laboratory" occupies the first story, and contains every appliance necessary to a properly arranged mechanical department. Special care has been taken to make this laboratory superior to any private laboratory, and one in which every facility is afforded for the proper and satisfactory construction of all forms of dental mechanism. Private closets and drawers secure the safety of the instruments, books and clothing of the students. The Lecture Halls in the University Buildings especially devoted to the Dental Lectures, and capable of accommodating hundreds of students, are large and well lighted and are furnished with opera chairs; indeed every facility is afforded for practical and theoretical dental instruction.

The large and interesting Dental Museum of the University now occupies a large hall, and contains many specimens of peculiar interest to dental students, and will compare favorably, on account of the large donations of valuable dental, pathological and other specimens received from this and foreign countries, with that of any other dental-institution.

A working Chemical Laboratory for the instruction of students during and between sessions, is conducted under the immediate supervision of the Professor of Chemistry.

Adjacent to the Dental Infirmary and Laboratory Building, and separated from it only by the width of a street, is the extensive University Hospital, in which are daily held the surgical and other clinics, affording the dental student opportunities (which no separate dental school can command) of witnessing every variety of general and oral surgical operations. The University Hospital and Infirmary is one of the oldest and largest institutions for the care of the sick in the City of Baltimore, and the trained



nurses, to whom is confided the domestic management of the institution are everywhere favorably known as tender and skillful.

Ample clinical material is furnished by this large hospital for dental as well as surgical purposes. The "Dispensary or Out-Patient Department" also greatly contributes to the supply of patients for the Dental Infirmary and Laboratory practice.

The Professors of the Faculty of Physic are connected with a number of Charity Hospitals, the inmates of which also add to the number of dental patients. All dental patients are operated on by the students, under the careful supervision of the Professors and Demonstrators, and the expenses attending such operations are borne by the University. The benefits of such a large Infirmary and Laboratory practice as this institution affords to the dental student, cannot be overestimated, and the sources from which the Dental Department of the University of Maryland obtains an ample supply of dental patients are so numerous and well assured, that the facilities for the acquirement of practical skill in this institution cannot be surpassed.

The Dental Infirmary and Laboratory are open daily (except Sundays) during the entire year for the reception of patients, and *the practice of the dental students* has increased to such an extent, that all in attendance during the sessions have an abundance of practical work in both operative and prosthetic dentistry. This means for practical instruction has already assumed such large proportions, that the supply has been beyond the needs of the large classes in attendance, and during the past sessions it has been necessary to turn away patients daily.

The exceedingly large number of patients who visit the infirmary to have teeth extracted, affords every student ample opportunities for such practice. Special days each week of the session are devoted to instruction in Crown-and Bridge-work, by competent demonstrators. Every facility is also afforded for instruction in Plastic, Metal, Continuous Gum, Metallo-Plastic, and also Aluminium work.

Interesting and instructive special lectures and clinics in addition to those of the regular course, are delivered during the regular sessions by eminent dental practitioners from different parts of the United States.

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## COURSE OF STUDY.

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### DENTAL SCIENCE, DENTAL SURGERY AND DENTAL PROSTHESIS.

PROF. FERDINAND J. S. GORGAS, M. D., D. D. S.

The course of instruction from this Chair will include the histology of the dental organs, and also all the details connected with the etiology, pathology and treatment of the morbid conditions and structural changes of the teeth, alveolar processes, etc., particularly the special pathology, diagnosis and treatment of all dental diseases, and the local effects upon the dental organs of general, constitutional and hereditary disease; the local and constitutional effects of the eruption of the teeth; the special application of all medicinal agents employed in dental practice. The causes and treatment of irregularity will be carefully discussed, and the construction of appliances taught. Also, the use of the microscope in portraying the development of tooth tissues, etc. Also, all that appertains to dental Prosthesis, such as the preparation and treatment of the mouth for artificial dentures; the construction of artificial dentures on the different bases in use; such as vulcanite, celluloid, gold work and continuous gum work, etc.; embracing the entire procedure, from taking the impression to the

completion of the case and its proper adjustment in the mouth. Also, the properties, alloys and dental uses of the various metals employed in the Laboratory, will be fully described in daily lectures. In conjunction with the lectures, complete and thorough instruction in all forms of metal and combination work, crown-and bridge-work, continuous gum and plastic work, will be given in the Laboratory practice by competent instructors. Special lectures, as well as demonstrations on crown-and bridge-work, and the correction of irregularities of the teeth are delivered each week of the session.

## OPERATIVE AND CLINICAL DENTISTRY.

PROF. JAMES H. HARRIS, M. D., D. D. S.

The course from this Chair will comprise a thorough, practical instruction in all dental operations, such as filling, extracting, pivoting and regulating teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc., etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the *kind best suited for each* particular case thoroughly explained, and *practically demonstrated* in all operations known to the profession. The advantage and disadvantage of each particular form of gold will be carefully scrutinized. The method of manipulating cohesive and non-cohesive, or soft gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, etc., and the mode of manipulation will receive careful attention.

Tests for defects in the plastic materials will be shown, and the student taught how to make such tests. In short, nothing will be left undone to familiarize the class with all known methods of operating, and to impress upon the mind of each, the best and most practicable system of performing operations upon the teeth. At regular clinics every instrument will be shown and its use thoroughly demonstrated, and all new appliances will receive close attention. The application of crown-and bridge-work will be thoroughly explained.

The Professor of this Chair will deliver clinical lectures and give special clinics for practical instruction, at stated times each week of the session.

## PHYSIOLOGY.

PROF. FRANCIS T. MILES, M. D.

In the Physiological course, such demonstrations as can be exhibited with practical advantage to the class will be given. The teaching of Physiology will be as far as possible, directed to the elucidation of Pathology.

Special attention will be given to the histology of the dental tissues, to food, condition of the digestive apparatus, and hygienic rules.

## ORAL SURGERY.

PROF. L. McLANE TIFFANY, M. D.

Surgery is an eminently practical branch, and as such is taught. Didactic-lectures are illustrated by diagrams, casts, color-drawings, and a large collection of specimens. The University Hospital, as well as the Out-door Department, supplies a varied clinic, so that the direct application of the principles of Surgery can be made in the immediate presence of the student, to his great advantage.

Every condition of oral and face disease is studied and treated, and every opportunity afforded the dental student to qualify himself in this important course of study; advantages which only dental schools directly connected with medical departments can command for their students.



## CHEMISTRY AND METALLURGY.

PROF. R. DORSEY COALE, PH. D.

The aim of this course is to present to the students the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the modes of preparation, properties, etc., of the metals, alloys, and the various chemical compounds used in dental practice.

The course of lectures will be very fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The Chemical Laboratory of the department, open daily, offers excellent facilities to students desiring to take special courses in practical chemical manipulation.

## MATERIA MEDICA AND THERAPEUTICS.

PROFS. I. E. ATKINSON, M. D., AND C. W. MITCHELL, M. D.

In this department special attention is bestowed upon the application of remedies in the treatment of disease, the indications of their use, the effects of medicines, and their modes of action. The remedial agents employed in the treatment of pathological conditions of the teeth and oral cavity; also the nature, use and physiological action of the various anæsthetic agents. These subjects, constituting the science of Therapeutics, are regarded as the most important topics assigned to these Chairs.

Prof. Atkinson will deliver two lectures on therapeutics, and Prof. Mitchell one lecture on materia medica each week of the session.

## ANATOMY.

PROF. RANDOLPH WINSLOW, M. D.

Anatomy will be taught in the most practical manner, not only by didactic-lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of one of the Demonstrators of Anatomy. The lectures upon this fundamental branch of medical and dental science will be amply illustrated with preparations, models, plates, drawings, and the dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative of the jaws, teeth, salivary glands, and other organs and tissues, contained within or accessory to the oral cavity.

## DEMONSTRATIVE INSTRUCTION.

The facilities for securing patients for the students to acquire actual practice under the supervision of the professors and demonstrators, are so superior that each student has ample opportunity for gaining practical knowledge and skill in manipulation, thus preparing him to enter with confidence, after graduation, upon the active duties of his profession. The importance of combining theory and practice cannot be overestimated.

The Freshmen and Junior students are not restricted to one branch of dentistry, to the exclusion of another, during their first and second years, but all have equal advantages in both operative and mechanical practice during the entire three sessions they attend this school.

THE DENTAL INFIRMARY affords every facility for practical knowledge in Operative Dentistry, the patients being assigned to the students by the Demonstrators, who are constantly present to give the required information and directions. Every one of the many operating chairs in the Infirmary is connected with batteries for operating dental electric appliances, such as the electric plugger, electric mouth lamp, etc.

THE DENTAL LABORATORY is so admirably equipped that it contains all the conveniences for the preparation of metals, the manufacture of teeth, and the construction of artificial dentures of every kind. The Demonstrators of this department will always be ready to give the necessary instruction.

Under the instruction of skillful Demonstrators, the students can acquire a thorough knowledge of *Metal, Continuous Gum, Crown-and-Bridge-*



work, the Laboratory being equipped with the latest and most approved furnaces and appliances for such styles of work. Both lectures and clinics are delivered on Crown and Bridge-work by the Demonstrator of this branch.

In the Extracting Room, the various general and local anæsthetics are daily administered and applied in the extraction of teeth.

Students are assigned to seats in the Lecture Halls in the order in which they matriculate; and each student is required to occupy the seat selected during the session.

## PRACTICAL ANATOMY.

The Dissecting Room is in charge of the Demonstrators of Anatomy, who superintend and direct the classes in their dissection. The rooms are new, convenient, well warmed, ventilated and lighted. The Demonstrators pass much of their time in assisting the students and in guiding their labors. (Access may be had to the rooms daily.)

*Dissecting material is furnished in abundance, free of charge.*

## HOSPITAL CLINICS.

In addition to the facilities afforded by this institution for a thorough course of instruction in the theory and practice of dentistry, the clinics in the University Hospital enable the Dental equally with the Medical Students to become familiar with the diseases and operations of Practical Surgery; excisions of jaw, of tongue, partial or entire, tumors, cancerous or benign, of various parts of the buccal cavity; plastic operations for the restoration of cheek, lips, antrum disease, etc., may be mentioned as having been before the class during the year. The induction of anæsthesia by means of different agents—ether, chloroform, bromide of ethyl, nitrous oxide of gas, etc., all being used in the clinics—cannot fail to be of use to the student of Oral Surgery.

## SESSIONS.

Each Collegiate Year consists of two sessions: First, the "Winter Session" on which alone attendance is obligatory; and second, the "Spring and Summer Session."

The *Winter Session*, 1896-7, begins October 1st, 1896, and the Commencement exercises are held at the end of March, 1897.

No College holding membership in the National Association of Dental Faculties can give credit for a full course to students admitted later than *twenty-four* days after the opening of the session as published in the catalogue.

The *Spring and Summer Session*, each year begins at the close of the Winter Session, and continues until the opening of the next Winter Session. The work of the Spring and Summer Session is altogether practical; no lectures are delivered, but dental students attending this session will have in addition to practical instruction in Operative and Mechanical Dentistry, the privilege of attending the *Surgical, Medical and Daily Bed-side Clinics* of the University Hospital, where a very large number of patients are treated.

The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always greater than can be accommodated.

Students who have no dental experience, and those Second and Third Course students who desire to avail themselves of the great advantages offered for practical work and instruction, are earnestly advised to attend the Spring and Summer Course. Indeed every student, if it is possible, should take advantage of such an opportunity for acquiring practical knowledge. This Course, however, is not considered as equivalent to a Regular or Winter Course in the requirements for graduation, and attendance is not obligatory, but it affords great opportunity for practical work.

## REQUIREMENTS FOR ADMISSION.

Requirements for admission as agreed upon by the National Associa-

tion of Dental College Faculties, the rules of which govern all reputable dental schools, are as follows :

"*Resolved*, That a preliminary examination be required for entrance to our dental colleges; such requirements shall include a good English education."

"*Resolved*, That a candidate for matriculation who presents a diploma from a reputable literary institution, or other evidence of literary qualification, such as the certificate of a former teacher, shall be admitted without examination."

The qualifications for admission to the Freshman class (in cases where no diploma or teacher's certificate is presented), consists of a preliminary examination in the ordinary English studies. Students who have attended one or two full Winter Sessions in another dental school recognized by the National Association of Dental Faculties, will be admitted to the second and third years respectively, subject to the rules governing examinations.

Students who have attended one course in a recognized Medical College will be admitted to the Junior, or Second Year Class, subject to the rules governing examinations.

Graduates of a recognized Medical College will be admitted to the Junior or Second Year Class without examination, and will be required to take out the dental tickets only.

Graduates of a recognized Pharmaceutical College will be admitted to the Junior Class without examination

Graduates of this school are admitted on the matriculation fee only; graduates of other schools on the payment of the matriculation fee and \$50, half the regular fees.

The studies of the Freshman year comprise Dental Anatomy, Physiology, Chemistry, Dental Materia Medica and Therapeutics, Didactic and Practical Prosthetic Dentistry, and Operative Dentistry.

The studies of the Junior year comprise Principles of Dental Science, Dental Histology, Dental Pathology, Materia Medica and Therapeutics, Operative and Prosthetic Dentistry, Chemistry, Physiology, General and Surgical Anatomy, and Dissection.

The studies of the Senior year comprise a review of the Freshman and Junior year's studies, (and Anatomy, Physiology, Chemistry, Materia Medica and Therapeutics if not completed during the Junior year), Oral Surgery, Operative and Prosthetic Dentistry, and the Principle of Dental Science.

At the end of the first and second Winter Sessions, students will be examined for admission to the higher classes.

Freshmen and Juniors who fail in their examinations for a higher grade, will be accorded the privilege of a second examination during the first month of the following regular session. Seniors, under like circumstances may pass a second examination at the commencement of the ensuing session.

## REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three full courses of lectures, demonstrations, and clinical instruction, at the REGULAR or WINTER SESSIONS in this School.

The following, however, will be considered as equivalent to an attendance on one or two courses of lectures in the University. One or two courses in any reputable Dental School, prior to matriculation in this University. The student meeting the above requirements will have the privilege of presenting himself as a candidate for graduation at the end of one or two Courses of Lectures and Clinical Practical Instruction.

The candidate for graduation must also present himself for examination upon all subjects comprising the dental course of instruction, excepting general surgery. Prior to such examinations, he must show specimens of operations upon the natural organs *performed in the Dental Infirmary of the University*, and present an approved specimen of dental mechanism *constructed in the Dental Laboratory of the University*, to be deposited in



the University collection. *Candidates for graduation who may fail to pass the final examination at the end of the 3rd year (in March), have the privilege of standing a second examination for the degree of D. D. S., in the following September, without being compelled to attend another session.*

The judgment of the Faculty upon the fitness of a candidate is based upon their knowledge of his general attendance and industry, character and habits, as well as upon the result of his final examinations.

The Faculty, however, wish it to be distinctly understood that while any student who has complied with the technical requisitions, viz. : matriculation, attendance upon lectures and clinics, etc., etc., may appear before them for examination, they reserve to themselves and will exercise the right of making moral as well as professional qualifications an element in their decision. Open irregularity of conduct, negligence, habitual and prolonged absence from lectures, and neglect or failure to comply with requirements, will always be regarded as obstacles to the attainment of a degree.

Attendance upon the Commencement Exercises is obligatory upon every candidate for graduation.

## GRADUATION IN MEDICINE.

Dental students wishing to take the degree in medicine also, *can do so* in four years from the beginning of their studies in this Dental School. At the beginning of their second course in dentistry they must matriculate in the medical department, and add to their dental studies the laboratory work required of medical students in chemistry, normal histology and practical anatomy. To their third course in dentistry they must add Practice of Medicine, Surgery, Diseases of Women and Children, Diseases of the Eye and Ear, Pathology and Medical Jurisprudence and Hygiene. During their fourth year, their studies will be those of the third year course in medicine. The required work in practical anatomy may be made up during the third year, if not previously completed. Their final examinations in Anatomy, Physiology, *Materia Medica*, Therapeutics and Chemistry will be held at the close of their third year.

The dental student taking advantage of this opportunity to obtain the Medical degree, can thus save both time and money.

### FEES FOR EACH REGULAR WINTER COURSE.

THE FEES (WITH THE EXCEPTION OF THE DIPLOMA FEE) MUST BE PAID ON MATRICULATING, AND IN EVERY CASE NOT LATER THAN THIRTY DAYS FROM DATE OF MATRICULATION.

Matriculation Fee.....	\$ 5 00
Tickets for the Course of Lectures and Demonstrations....	100 00
Dissecting Ticket, including material.....	10 00

(Dissecting is obligatory in all dental schools, during one session.)

Diploma Fee for Candidates for Graduation.....	30 00
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(The Diploma Fee must be paid by the 1st of March, of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed a successful examination for advancement to a higher grade and has attended a full session.

*No assessment is made on Candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.*

Students who have attended three full sessions in the University are privileged to attend subsequent sessions on payment of the matriculation fee only.

Tickets for any of the Courses of Study may be taken out separately.

### FEES FOR THE SPRING AND SUMMER COURSE.

The tuition fee for the Spring and Summer Course is \$50, which must be paid by the first of May of each year, or on matriculation if the student enters later, this amount will be deducted from the fees of the next following Winter Session.



All tickets for the "Dental Department" will be issued by the Dean of that Department, at his office, 845 N. Eutaw Street, near Biddle Street, Hamilton Terrace, to whom all dental students are requested to report themselves immediately upon their arrival in Baltimore.

**BENEFICIARY.**—A Beneficiary student will be received from each State, on the recommendation of the State Dental Society, or the President of such a Society during the interval between the annual meetings, on the payment of half the tuition fees of a session and the matriculation fee, the full amount being \$55; but such scholarship must be obtained from the State Society, or its President, and presented to the Dean, prior to the beginning of the session at which it is available. It is only through the State Dental Societies that Scholarships are granted, and not by the University.

**TEXT BOOKS.** *On Dental Science, Dental Surgery and Dental Mechanism:* Harris' Principles and Practice of Dentistry, the 13th edition, revised and edited by Professor Gorgas, \$7.00.

*On Materia Medica and Therapeutics:* Gorgas' Dental Medicine, 5th edition, \$4.00; Biddle's Materia Medica, \$4.25.

*On Physiology:* Martin's Human Body, \$2.75.

*On Surgery:* American Text Book of Surgery, \$6.00.

*On Anatomy:* Gray, \$6.00; Holden, \$4.50; Morton, \$2.00.

*On Chemistry:* Miller's Introduction to Inorganic Chemistry, \$1.25; Roscoe's Elementary Chemistry, \$1.10.

The following works will prove useful to the dental student :

"*A Series of Questions and Answers,*" a work pertaining to the complete course of the dental student, by Professor Gorgas, will be found useful in the study of the text-books, and also a guide for study preparatory to entering College and during the term, and for final and State Board Dental Examinations, 3 vols. \$2.00, \$2.50, \$2.50. Snowden & Cowman Mfg. Co., Publishers, Baltimore, Md.

The Fifth Edition of *Harris' Dental Dictionary* revised by Professor Gorgas, proves a valuable text book for the student, \$5.00.

Also *Cassiday's Dental Chemistry*, \$2.50.

The student should have at least one standard work upon each subject taught in the University, and preference should be given to those first named on the list, except where one is Dental and the other Medical, when both should be obtained.

Text books can be obtained at Dental Depots, or from Book-sellers, at a discount from retail prices to students of this College.

**INSTRUMENTS.** Every student is required to furnish his own hand instruments in what are known as Student's Sets" which can be used in after practice. The cost of these "Sets" of instruments will vary according to number and finish; the larger set with the Text Books can be procured for \$80. A smaller set of instruments can be procured at \$25.00 or \$30.00 not including the dental engine. All Dental Schools now require their students to procure their own dental engines for use in the Infirmary. The University furnishes extracting forceps, vulcanizers, lathes and other large instruments used in the Laboratory.

#### PRIZES:

The following prizes were awarded to graduates and members of the Junior and Freshmen Classes of the Dental Department for the Session of 1895-96.

*The University Prize:* A large and handsome Gold Medal for the highest grade, on the final examinations, to John Porcher Best of S. C.

*Honorable Mention:* Richard L. Simpson, of Va.

*S. S. White Dental Mfg. Co. Prizes:* For best partial set of teeth on metal. (Senior Class) Elias J. Friedland, of Russia.

*Honorable Mention:* Austin V. Mowel, of N. Y.

*Snowden & Cowman Mfg. Co. Prize:* Set of Chapin A. Harris Forceps, for best lower set of teeth on metal (Senior Class), Richard L. Simpson, of Va.

*Certificate and Honorable Mention* for best full upper set on metal, J. Sidney Couret, of La.

*Dr. J. H. Marchant Prize*: Gold Médal, for best metallo-plastic set of eeth, (Junior Class), Franklin B Weller, of N. Y.

*Honorable Mention*: John R. Steele, of Pa.

*Dr. John C. Uhler Junior Class Prize*: Gold Medal, for best combination set of teeth.

*Honorable Mention*: D. E. McConnell, of S. C., and R. R. Rieff, of Pa.

*Prof. James H. Harris Prize*: Gold Medal, for best non-cohesive gold filling, (Senior Class), John P. Best, of S. C.

*Honorable Mention*: E. J. Etheredge, of S. C., R. B. Cockrill, of Mont., and Geo. L. Bressler, of Pa.

*Prof. F. J. S. Gorgas Prize*: Gold Medal, for best cohesive gold filling, (Senior Class), Richard L. Simpson, of Va.

*Honorable Mention*: W. H. Cooper, of N. C.; M. B. Bell, of Md.; A. Weinberg, of S. C., and A. H. Mowel, of N. Y.

*Dr. Isaac H. Davis Prize*: Gold Medal, for best crown-work, (Junior Class), R. Lee Henry, of Ga.

*Honorable Mention*: S. B. Wrightson, of Va., and James L. Duff, of Canada.

*Dr. Clarence J. Grieves Prize*: Gold Medal, for best bridge-work, (Senior Class), Ezekiel J. Etheredge, of S. C.

*Honorable Mention*: John P. Best, of S. C., and R. L. Simpson, of Va.

*Dr. Clarence J. Grieves Prize*: Gold Medal, for best (Senior) crown-work, W. Freeman Connally, of Ga.

*Honorable Mention*: R. L. Simpson, of Va.

*Dental Department Prize*: Gold Medal, for best vulcanite set of teeth, (Freshman Class), W. Ernest Anderson, of S. C.

*Honorable Mention*: Oswald Gregoire, of Canada, and George H. Trump, of Md.

*Dental Department Prize*: Gold Medal, for best Celluloid set of teeth, (Freshman Class), Ernest C. Garrison, of Va.

*Honorable Mention*: George A. Sprinkel, Jr., of Va.

SENIOR ROLL OF HONOR.—Students grading nearest to a possible 700 at the final examinations of 1896 for the Degree of "Doctor of Dental Surgery:" J. P. Best, R. L. Simpson, H. Eastman, G. L. Bressler, W. H. Haller, W. H. Cooper, J. M. Greenough, Jr., W. J. Baker, Marcus Chargin, S. A. Shadrach, R. B. Cockrill.

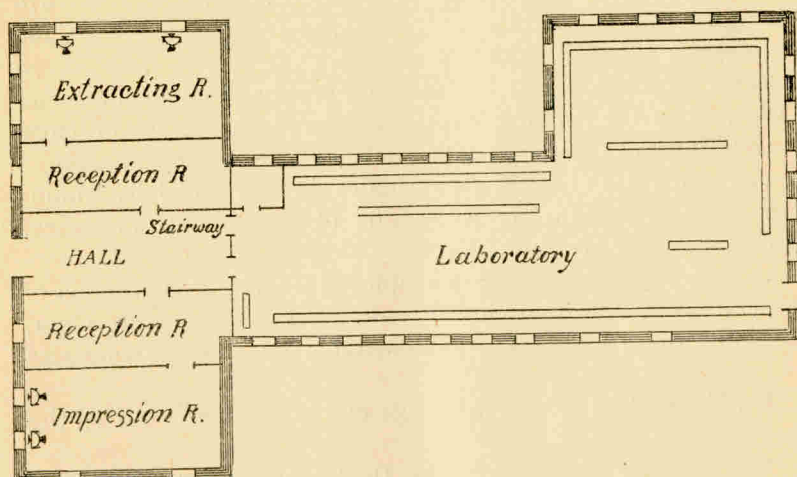
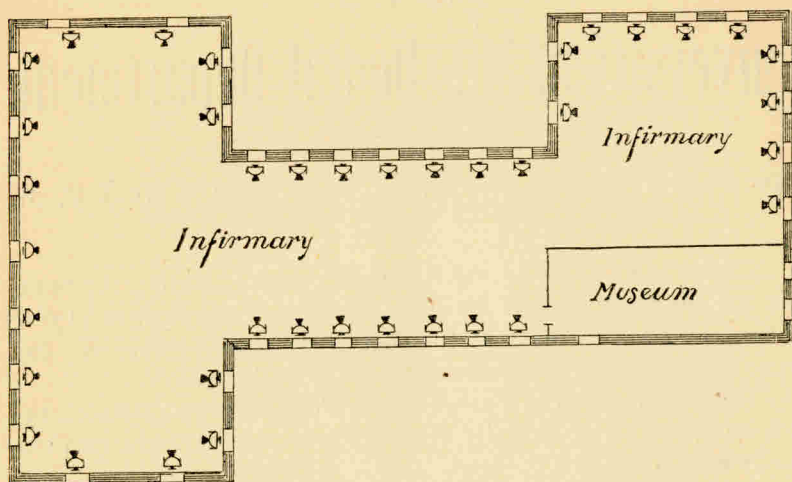
A number of prizes will be awarded to the Students of the Session of 1896-'97. All "prize work" must be constructed in the Dental Laboratory of the College. A certificate signed by the Dean and bearing the Seal of the University accompanies each prize.

*Members of the dental profession having specimens of abnormal development or unusual pathological conditions, models of irregularities, ores of metals, comparative anatomy specimens, etc., are respectfully requested to donate them to the Museum of this Department, when they will receive suitable acknowledgement, and the donor's name be attached to the specimen and published in the Catalogue.*

The Faculty desire to acknowledge valuable donations to the Museum of the Dental Department during the past year from the following dental practitioners:

Drs. C. P. Baird, Fla.; Ferdinand Groshans, Md.; Thos. S. Eader, Md.; Jas. L. Kean, W. Va.; J. William Grove, Penna.; Benjamin Simons, S. C.; Jas. P. Smith, Va.; J. R. Stockard, N. C.; E. H. Neiman, Penna.; N. F. Foote, N. Y.; George C. Probst, Ga.; A. R. Timberlake, W. Va.; Joseph H. Heusler, Md.; Sam'l S. Reamer, Ohio; Frederick C. Humberg, Md.; F. J. S. Gorgas, Md.; J. Frank Stevens, Penna.; Chas. F. Heisler, Penna.; and N. J. Applegarth, Esq., and S. S. White Dental Mfg. Co., Penna.

A University branch of the Y. M. C. A. has for some years been conducted by the students of the University of Maryland, and religious services, free from denominational matters, are held every Sunday afternoon at the Central Y. M. C. A. Building, North Charles Street. Many young men are thus prevented from being enticed into evil courses by the temptations to which they might otherwise be exposed in a large city.



PLANS OF DENTAL INFIRMARY AND LABORATORY.

WINDOW.    
 
 OPERATING CHAIR.    
  LABORATORY BENCHES.



# DENTAL INFIRMARY

OF THE

## University of Md. Dental Department.

Open Daily during the Entire Year from 1 to 6 P. M.

Clinics at 11 A. M. during Regular Session. During the Summer and the Regular Sessions many Operations are performed *free of charge*, and all others at the cost of materials only. No expense to Students for material for college patients.

This Infirmary is in charge of the Professors and Demonstrators, and the number in daily attendance is generally greater than can be accommodated.

During the Session of 1895-96 there were :

Teeth extracted,	9,336
Fillings inserted in Teeth (gold, amalgam and plastic),	3,415
Teeth treated,	7,635
Sets of Teeth made in Laboratory,	978
Sets of Teeth repaired,	486
Surgical Operations on Mouth and Jaws,	70

This record does not include the Spring and Summer Session of 1895, when the list of operations showed an average of more than one-third as compared with the Regular or Winter Session.

All general and local Anæsthetics in use are daily administered and applied for the Extraction of Teeth, and in Surgical Operations of the Head and Face.

All reliable materials are employed in the Construction of Artificial Teeth. Metal and Plastic work. Continuous Gum, Crown-and-Bridge-Work are demonstrated by expert Demonstrators.

Dr. T. O. Heatwole is in charge of the Infirmary during the Summer Session.

Infirmary and Laboratory in Dental Department Building, Corner Greene and Lombard Streets, Baltimore.

JOHN C. UHLER, M. D., D. D. S., }  
ISAAC H. DAVIS, M. D., D. D. S., } *Prin. Demonstrators.*

# Catalogue of Dental Students.

## SESSION OF 1893-96.

*All of these Matriculates conformed to the requirements for Admission as specified in Annual Catalogue of each year.*

### SENIOR CLASS.

NAME.	RESIDENCE.	PRECEPTOR.
Allen, S. B.	West Virginia	Dr. M. J. Minx.
Armstrong, H. F.	New Brunswick	Boston Dental College.
Armstrong, P. A.	Illinois	Dr. J. L. Blish.
Baker, W. J.	Pennsylvania	Univ. Md. Dent. Dept.
Bell, M. B.	Maryland	Univ. Md. Dent. Dept.
Best, J. P.	South Carolina	Vand'bilt Univ. Dent. Dep.
Bishop, C. H.	New York	Dr. D. B. Blauvelt.
Bliss, B.	Russia	Univ. Md. Dent. Dept.
Bodine, S. D.	Pennsylvania	Univ. Md. Dent. Dept.
Boozer, D. L. Jr.	South Carolina	Dr. J. W. Boozer.
Bressler, G. L.	Pennsylvania	Dr. W. C. Bressler.
Brook, G. G. F.	California	Dr. John S. Knowlton.
Brookes, S. O.	Virginia	Univ. Md. Dent. Dept.
Chargin, M.	Russia	Dr. G. H. Winkler.
Cockrill, R. B.	Montana	Univ. Tenn. Dent. Dept.
Combs, R. L.	Texas	Phila. Dent. College.
Connolly, W. F.	Georgia	Atlanta Dental College.
Cooper, W. H.	North Carolina	Dr. H. Snell.
Couret, J. S.	Louisiana	Drs. Kells and M. Viet.
Eastman, H.	Maryland	Univ. Md. Dent. Dept.
Ellis, J. J.	South Carolina	Univ. Md. Dent. Dept.
Etheredge, E. J.	South Carolina	Vand'bilt Univ. Dent. Dept.
Frantz, H.	Illinois	Dr. D. O. M. Le Cron.
Friedland, E. J.	Russia	Univ. Md. Dent. Dept.
Greenough, J. M., Jr.	Jamaica, W. I.	Univ. Md. Dent. Dept.
Haller, W. H.	Virginia	Univ. Md. Dent. Dept.
Harris, J. C.	Maryland	Prof. James H. Harris.
Hiscox, V.	Connecticut	Phila. Dental College.
Hopkins, W. D.	Maryland	Dr. H. H. Hopkins.
Huffman, A.	West Virginia	Univ. Md. Dent. Dept.
Jones, C. L.	Ohio	Univ. Md. Dent. Dept.
LaRue, A. S.	Connecticut	Dr. E. L. Simpson.
Lindsay, H. B.	South Carolina	Univ. Md. Dent. Dept.
Lingenfelder, A. S.	Maryland	Univ. Md. Dent. Dept.
McLeod, T. D.	Nova Scotia	Boston Dental College.
McMinn, W. J.	North Carolina	Univ. Md. Dent. Dept.
Mowel, A. H.	New York	Univ. Md. Dent. Dept.
Morton, R. W.	Pennsylvania	Penn. Coll. Dent. Surgery.
Oman, T. B.	Virginia	Dr. P. B. Oman.
Patrick, J. C. B.	South Carolina	Univ. Md. Dent. Dept.
Pierce, J. W.	Alabama	Vand'bilt Univ. Dent. Dept.
Prichard, S. De. C.	New York	Dr. W. A. White.
Perdue, C. H.	Georgia	Atlanta Dental College.
Shadrach, S. A.	Virginia	Univ. Md. Dent. Dept.
Simpson, R. L.	Virginia	Dr. B. Dobson.
Smith, T. McC.	North Carolina	Univ. Md. Dent. Dept.

Thomas, B. E.	Texas	Dr. C. H. Steele.
Truby, J. C.	Pennsylvania	Univ. Md. Dent. Dept.
Urnson, R. M.	Pennsylvania	Univ. Md. Dent. Dept.
Weinberg, A.	South Carolina	Univ. Md. Dent. Dept.
Willets, A. F.	Maine	Dr. E. J. Wasgatt.

## JUNIOR CLASS.

NAME.	RESIDENCE.	PRECEPTOR
Aiken, A. A.	Texas	Univ. of Texas Med. Dept.
Anderson, F. S.	New Brunswick	Univ. Md. Dent. Dept.
Applewhite, E. J.	Virginia	Mrs. M. A. Applewhite and Dr. H. W. Campbell.
Ayers, C. E.	Pennsylvania	Univ. Md. Dent. Dept.
Baker, A. D.	Maryland	Dr. A. V. Huntzbery.
Besore, J.	Maryland	Dr. W. E. Beachley.
Boyd, W. G.	Maryland	Univ. Md. Dent. Dept.
Boyd, M. C.	North Carolina	Univ. N. C. Med. Dept.
Breault, H. C. R.	Connecticut	Univ. Md. Dent. Dept.
Bushong, J. H.	Virginia	Univ. Md. Dent. Dept.
Charbonnell, E. A.	Washington State	Dr. G. M. Faulkner.
Collins, E. C.	Maryland	Dr. John Turner.
Duff, J. L.	Canada	Univ. Md. Dent. Dept.
Farley, A. P.	Connecticut	Dr. R. Beardsley.
Faucette, J. W.	North Carolina	Univ. Md. Dent. Dept.
Finnegan, E.	New York	Dr. E. E. Reynolds.
Foote, N. F.	New York	Dr. N. E. Foote.
Foreman, J. McC.	Pennsylvania	Univ. Md. Dent. Dept.
Gardner, J.	Maryland	Univ. Md. Dent. Dept.
Gordy, A. P.	Georgia	Univ. Md. Dent. Dept.
Gould, W. G.	Connecticut	Phila. Dental College.
Hartman, C. L.	Pennsylvania	Univ. Md. Dent. Dept.
Hartnell, W. B.	Ohio	Ohio Med. University.
Heisler, C. F.	Pennsylvania	Univ. Md. Dent. Dept.
Henry, R. L.	Georgia	Dr. Geo. A. Patrick.
Hoffman, J. G.	Virginia	Univ. Md. Dent. Dept.
King, M. N.	North Carolina	Univ. Md. Dent. Dept.
Lang, E. A.	Arkansas	Dr. S. D. Luther.
Luther, C. H.	Arkansas	Dr. S. D. Luther.
Macdonald, J. M.	New Zealand	Pharmaceutical Society of Great Britain.
Maloney, D. T.	Connecticut	Univ. Md. Dent. Dept.
Martin, C.	Virginia	Dr. R. W. Martin and Va. Univ. College Dent. Dept.
McConnell, D. E.	South Carolina	Dr. H. E. McConnell.
McNutt, C. R.	Nova Scotia	Univ. Md. Dent. Dept.
Mosely, W. H.	Virginia	Univ. Md. Dent. Dept.
Mowel, A. V.	New York	Univ. Md. Dent. Dept.
Muir, R. M.	Canada	Univ. Md. Dent. Dept.
Nicodemus, R. C.	Maryland	Univ. Md. Dent. Dept.
Norfleet, R. G.	Virginia	Univ. Md. Dent. Dept.
O'Connor, H. I.	Georgia	Univ. Md. Dent. Dept.
Pennington, H. V., M. D.	Kentucky	Tennessee Med. College.
Pheneger, H. N.	Pennsylvania	Dr. J. W. Grove.
Posey, T. L.	Kentucky	Vand'bilt Univ. Dent. Dept.
Rieff, R. R.	Pennsylvania	Dr. R. S. Stahle.
Rogers, J. L.	Tennessee	Univ. Md. Dent. Dept.
Russell, L. H.	South Carolina	Univ. Md. Dent. Dept.
Russell, P.	Maryland	Univ. Md. Dent. Dept.
Seaton, W. C.	New York	Dr. C. G. Myers.
Stack, W. O.	Delaware	Univ. Md. Dent. Dept.



Steele, J. R.	Pennsylvania	Dr. T. C. Vankirk, and Ohio College of Dent. Surg.
Steele, S.	Maryland	Univ. Md. Dent. Dept.
Stein, M.	Russia	Univ. Md. Dent. Dept.
Switzer, C. C.	New York	Dr. M. St. John.
Taylor, E. S.	Maryland	Univ. Md. Dent. Dept.
Thomas, F. R.	Nova Scotia	Dr. F. W. Ryan.
Tribble, A.	Missouri	Dr. R. R. Vaughan.
Vaughan, P. J.	Georgia	Dr. V. D. Barbot.
Watts, J. S.	Canada	Drs. C. H. & C. D. Wart- man.
Webb, W. J.	North Carolina	Vand'bilt Univ. Dent Dept.
Weller, F. B.	New York	Dr. C. A. Slocum.
Weinberger, J.	New York	Dr. Geo. L. Wilcox, and Bayview Med. College.
Williams, A. A.	Georgia	Dr. Aug. Burghard.
Wrightson, S. B.	Virginia	Univ. Md. Dent. Dept.

### FRESHMAN CLASS.

NAME.	RESIDENCE.	PRECEPTOR.
Allen, B. A. W.	District Columbia	Univ. Md. Dent. Dept.
Anderson, W. E.	South Carolina	Univ. Md. Dent. Dept.
Baulch, E. A.	New York	Univ. Md. Dent. Dept.
Beall, E. C.	Virginia	Dr. J. D. Bucher.
Bobbitt, A. M.	North Carolina	Univ. Md. Dent. Dept.
Bowbeer, C. W.	Illinois	Dr. N. G. Bowbeer.
Brown, F. H.	Vermont	Dr. S. D. Hodge.
Burroughs, E. L.	Maryland	Dr. J. H. Marchant.
Carpenter, B. F.	New York	Dr. Chas. R. Holt.
Chapman, H. F.	Kansas	Dr. R. J. Whitfeld.
Clark, F. E.	New York	Dr. Eicholtz.
Cooke, E. J.	U. S. of Columbia	Dr. Genaro Cooke.
Deekens, A. V. K.	Maryland	Univ. Md. Dent. Dept.
Denton, B. A.	Virginia	Dr. N. W. Denton.
Devonshire, H. P.	England	Univ. Md. Dent. Dept.
Etchison, E. C.	Maryland	Univ. Md. Dent. Dept.
Evans, J. P.	Maryland	Univ. Md. Dent. Dept.
Eyler, C. C.	Pennsylvania	Dr. D. B. Snively.
Fahney, W. G.	Virginia	Dr. C. C. Sprinkel.
Falls, P. R.	North Carolina	Univ. Md. Dent. Dept.
Farinholt, L. W.	Maryland	Univ. Md. Dent. Dept.
Fording, C. E.	Ohio	Dr. L. W. Ballard.
Freeman, H. W.	Illinois	Dr. Jas. Watson.
Gallagher, R. T.	North Carolina	Dr. H. Snell.
Garrison, E. C.	Virginia	Dr. F. L. Harris.
Gregoire, O.	Canada	Dr. M. Y. Simmons.
Grempler, W.	Maryland	Dr. Carl Grempler.
Grun, J. B.	New Jersey	Dr. W. L. Fish.
Grunberg, A.	Roumania	Dr. B. F. Riedel.
Hamilton, E. C.	Virginia	Dr. N. W. Denton.
Hardesty, G. N.	Virginia	Univ. Md. Dent. Dept.
Harkinson, F. R.	California	Dr. Clyde S. Payne.
Harper, A.	Massachusetts	Dr. J. Everett Toombs.
Hoffman, C. B.	North Carolina	Dr. W. H. Hoffman.
Holbrook, E. G.	Maryland	Univ. Md. Dent. Dept.
Holmes, C. D., Jr.	Texas	Drs. N. T. & L. W. Shields.
Hyde, A. M.	New Jersey	Univ. Md. Dent. Dept.
Jardella, A. F.	West Virginia	Dr. J. A. Hatton.
Judd, J. H.	North Carolina	Univ. Md. Dent. Dept.

Lawton, F. A.	South Carolina	Dr. R. C. Roberts.
Lewis, T. S.	Pennsylvania	Dr. A. Ashbrook.
Leonard, C. W.	Nova Scotia	Univ. Md. Dent. Dept.
Lively, I. M.	West Virginia	Dr. J. A. Bogess.
McAndrew, M.	Canada	Univ. Md. Dent. Dept.
McFadden, T. W.	Pennsylvania	Univ. Md. Dent. Dept.
McKee, F. C.	Canada	Univ. Md. Dent. Dept.
Michel, P. A.	Louisiana	Univ. Md. Dent. Dept.
Milton, J. R.	West Virginia	Dr. V. B. Warrenfels.
Moore, R.	Pennsylvania	Dr. S. Ashbrooke.
Nichols, W. H.	New Hampshire	Univ. Md. Dent. Dept.
Parker, A. S.	Virginia	Dr. R. T. McQuown.
Peacock, D. S.	Georgia	Dr. T. E. Chambers.
Pyles, J. T.	Maryland	Univ. Md. Dent. Dept.
Quinlan, F. W.	New York	Dr. Geo. B. Quinlan.
Redfearn, B. C.	North Carolina	Univ. Md. Dent. Dept.
Roach, J. A., Jr.	North Carolina	Dr. J. N. Hester.
Rudd, M. B.	Virginia	Univ. Md. Dent. Dept.
Shaffner, V. D.	Nova Scotia	Univ. Md. Dent. Dept.
Smith, G. C.	Maryland	Univ. Md. Dent. Dept.
Smith, L. T.	North Carolina	Dr. J. N. Hester.
Smither, C. L.	Virginia	Univ. Md. Dent. Dept.
Snider, W. W.	South Carolina	Univ. Md. Dent. Dept.
Sprinkel, G. A., Jr.	Virginia	Dr. Geo. A. Sprinkel.
Stafford, E.	Texas	Univ. Md. Dent. Dept.
Ston, A. H.	New York	Dr. J. S. Carmichael.
Taggart, R. W.	Vermont	Dr. J. E. Taggart.
Thacker, R. S.	West Virginia	Univ. Md. Dent. Dept.
Tignor, E. P.	Virginia	Univ. Md. Dent. Dept.
Trump, G. H.	Maryland	Dr. Luther Trump
Utz, A. T.	Maryland	Univ. Md. Dent. Dept.
Walsh, T. J.	Vermont	Univ. Md. Dent. Dept.
Watson, P. L.	South Carolina	Univ. Md. Dent. Dept.
Williams, E. R.	Pennsylvania	Dr. W. C. Miller.
Williams, F. C.	North Carolina	Univ. Md. Dent. Dept.
Williams, W. E.	Pennsylvania	Dr. E. H. Skillman.
Wolverton, C. B.	Texas	Dr. H. J. Nichols.
Wright, J. E.	Maryland	Dr. L. J. Pearce.

## POST GRADUATE COURSE.

NAME	RESIDENCE.
Walter C. Arthur, D. D. S.	Pennsylvania.
John A. Keepers, D. D. S.	Pennsylvania.
John S. Geiser, D. D. S.	Maryland.
Timothy O. Heatwole, D. D. S.	Virginia.
David Edw. Hoag, D. D. S.	New York.
D. Harry R. Patton, D. D. S.	Nebraska.

Since the organization of this Dental Department, a "Post Graduate Course" has been open to its graduates annually, on the payment of a five dollar fee only.

Each Department of the University publishes a list of its matriculates in its respective Annual Catalogue. The names of dental matriculates who commence the graded course in the Medical Department during their second course as dental students, and, after graduating in dentistry, attend additional courses as medical students, will appear in the medical Department Catalogue also. No names are published in the Catalogue of the Dental Department, except those who are strictly dental students. The annual Catalogue is published in June of each year.

## GRADUATES 1896.

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HERBERT T. ARMSTRONG.....	New Brunswick.
WILLIAM J. BAKER.....	Pennsylvania.
MABREY B. BELL.....	Maryland.
JOHN PORCHER BEST.....	South Carolina.
CORNELIUS HARDENBURGH BISHOP.....	New York.
BARNET BLISS.....	Russia
DAVID L. BOOZER, Jr., B. S.....	South Carolina.
GEORGE L. BRESSLER.....	Pennsylvania.
GEORGE GERMAN F. BROOK.....	California
SAMUEL O. BROOKES.....	Virginia.
MARCUS CHARGIN.....	Russia.
ROBERT B. COCKRILL.....	Montana.
ROBERT L. COMBS.....	Texas.
W. FREEMAN CONNALLY.....	Georgia.
WEBSTER H. COOPER.....	North Carolina.
JOHN SIDNEY COURET.....	Louisiana.
HOWARD EASTMAN.....	Maryland.
JOHN J. ELLIS.....	South Carolina.
EZEKIEL JOSEPH ETHEREDGE.....	South Carolina.
HENRY FRANTZ.....	Illinois.
ELIAS J. FRIEDLAND.....	Russia.
J. MONTGOMERY GREENOUGH, Jr.....	Jamaica, W. I.
WILLIAM H. HALLER.....	Virginia.
VERNON HISCOX.....	Connecticut.
WILLIAM DOWNEY HOPKINS.....	Maryland.
ANDREW HUFFMAN.....	West Virginia.
CLARENCE L. JONES.....	Ohio.
ANTONIO S. LA RUE.....	Connecticut.
HARLEY B. LINDSAY, A. B.....	South Carolina.
T. DAVID MAC LEOD.....	Nova Scotia.
WILLIE J. MC MINN.....	North Carolina.
AUSTIN H. MOWEL.....	New York.
JOHN C. B. PATRICK.....	South Carolina.
JAMES W. PIERCE.....	Alabama.
CHARLES H. PERDUE.....	Georgia.
SAMUEL A. SHADRACH.....	Virginia.
RICHARD L. SIMPSON.....	Virginia.
THOMAS MC C. SMITH.....	North Carolina.
BENNIE ELMER THOMAS.....	Texas.
J. CROMWELL TRUBY.....	Pennsylvania.
ABRAHAM WEINBERG.....	South Carolina.
ALBERT F. WILLETS.....	Maine.



## GRADUATES, 1883.

J. Hardin Baldwin.....	Kentucky	Walter B. McGirt.....	South Carolina
F. Austin Banks.....	Michigan	J. Edwin Miller.....	Minnesota
Bartrow B. Breeden.....	South Carolina	Eli H. Neiman.....	Pennsylvania
Paul Campbell.....	New York	A. Lee Penuel.....	Maryland
Frank G. Conklin.....	Indiana	Walter W. Rowe.....	Pennsylvania
Joseph W. Curtis.....	New Jersey	Hippolyte C. Salles.....	Louisiana
Erastus S. Dashiell.....	Maryland	Carlos N. Sanchez.....	Cuba
Newton W. Denton.....	Virginia	C. Julian Smith.....	South Carolina
R. Delamer Dodson.....	Pennsylvania	Walter O. Smith.....	Virginia
John F. Garrett.....	North Carolina	Myron W. Snyder.....	New York
Godfrey J. Grempler.....	Maryland	Walter Stuart.....	Kentucky
George W. Hotaling.....	New York	Newton Addison Teague.....	S. Carolina
R. Arthur Hungerford.....	Maryland	Norman B. Tipton.....	Louisiana
Atwell T. Jarrett.....	Virginia	J. Everett Toombs.....	Massachusetts
George Wilfred LeDuke.....	Massachusetts	George Andreas Volck.....	Maryland
Charles T. Lindsay.....	Virginia	Fred. Allen Weaver.....	Massachusetts
B. Frank Maphis.....	Virginia	Aug. F. L. Wietfeldt.....	Germany

## GRADUATES, 1884.

Theodore W. Albright.....	New York	R. Dallas Kibler.....	Virginia
James B. Bigham.....	South Carolina	Wiley S. Killingsworth.....	S. Carolina
Charles B. Blubaugh, M. D., W.	Virginia	Charles J. Ladson.....	Dist of Columbia
Wilbur C. Bressler.....	Pennsylvania	Clarence E. Lemley.....	Virginia
Henry H. Boswell.....	Maryland	William Edward Lewis.....	Florida
John H. Brown.....	Ohio	Job B. Mallott.....	Pennsylvania
George Butler, Jr.....	New Jersey	Charles H. McDowell.....	North Carolina
John M. Comegys.....	Tennessee	Semoney J. Minghini.....	W. Virginia
George V. Copp.....	Virginia	S. Latimer Phillips, M. D.....	Virginia
Almond J. Cutting.....	Massachusetts	George Edward Purnell.....	Maryland
Isaac H. Davis, M. D.....	Maryland	Nelson T. Shields.....	Texas
Watson E. Dorchester.....	New York	A. LaFayette Stratford.....	N. Carolina
Richard D. Evans.....	South Wales, G. B.	Reading B. Swindell.....	North Carolina
Claus Henry Filter.....	Germany	John E. Taggart.....	Vermont
Nathan E. Foote.....	New York	Robert R. Vaughan.....	Missouri
Frank C. Gallup.....	Connecticut	Richard van der Hoppe.....	Austria
James Edwin Harris, M. D.....	Maryland	Joseph T. Wayman.....	Virginia
S. Dwight Hodge.....	Vermont	Elmer J. Wisherd, M. D.....	Maryland

## GRADUATES, 1885.

Madison A. Bailey.....	South Carolina	Eli E. Josselyn, M. D.,	New Brunswick
E. Payson Beadles.....	Virginia	John S. Kloeber, M. D.....	Virginia
Henry Clinton Bradford.....	Virginia	Augustus Matthews.....	North Carolina
Claude D. Brown.....	Virginia	Robert T. McQuown.....	Virginia
John P. Carlisle.....	South Carolina	William P. McQuown.....	Virginia
Joseph W. Carter.....	Missouri	Wm. McIntosh Norwood.....	S. Carolina
Thomas M. Comegys.....	Tennessee	Will W. Parker.....	Minnesota
Frank J. Cooke.....	Texas	Henry Clay Pitts.....	North Carolina
Willie Edward Dorset.....	Virginia	Capers D. Perkins.....	Georgia
Joseph Fournier, Jr.....	New York	James M. Ranson, Jr.....	West Virginia
Ferdinand Groshans.....	Maryland	Brooks Rutledge.....	South Carolina
Charles W. Hebbel.....	Maryland	Charles T. Schaer.....	Maryland
John W. Helm.....	Maryland	Wm. Sherman Trapp.....	Pennsylvania
Charles E. Hill.....	Australia	Fred. A. Twitchell.....	Minnesota
Ulysses Sylvester Hongland.....	Indiana	Albert Wangemann.....	Germany
Clarence Henry Howland, D. Columbia		Floyd J. Welch.....	Virginia
A. Hersey Howlett.....	Pennsylvania	William F. Wegge, M. D.....	Wisconsin
Payton Hundley.....	Virginia	Frank Le Roy Wood.....	Maine

## GRADUATES, 1886.\*

Emil Amend.....Germany  
 Frank A. Baden.....Maryland  
 Horace E. Basehore.....Pennsylvania  
 Emile Brugeille.....France  
 Thomas W. Bookhart.....South Carolina  
 William W. Bruce.....West Virginia  
 Oscar J. Campbell.....Virginia  
 Augustus H. Chafee.....South Carolina  
 John S. Diehl.....Pennsylvania  
 Joseph G. Emerson.....Brazil, S. Am.  
 Charles Luff Furman.....New York  
 Elly A. Gasque.....South Carolina  
 A. H. Greenawalt, D.D.S., Pennsylvania  
 Charles W. Hartwig, M.D., Maryland

John H. Hoffman.....Virginia  
 A. Allen Huggins.....South Carolina  
 William H. Lowell.....Pennsylvania  
 Frank H. Lumscden.....Maryland  
 Lloyd T. Macgill, Jr.....Maryland  
 Wilfred A. Pleasants.....Virginia  
 W. Eppes Proctor, Jr.....Virginia  
 Ralph C. Purnell, M. D.....Maryland  
 James M. Riley.....North Carolina  
 Lewis N. Shields.....Texas  
 Benjamin F. Sims.....South Carolina  
 Frank E. Slocum.....New York  
 Joseph A. Wall.....Pennsylvania

\*At this session the requirements for graduation were changed in accordance with the recommendation of the State Boards of Dental Examiners, the American Dental Association, &c., which reduced the number of graduates, although the number of matriculates was greater than at any previous session.

## GRADUATES, 1887.

Julius Albrecht.....Germany  
 Joseph Maben Baker.....Arkansas  
 Alonzo Amasa Bemis...Massachusetts  
 Daniel B. Blauvelt.....New York  
 Garabed Boyajian.....Asiatic Turkey  
 Charles J. Brawner.....Georgia  
 Henry E. Chase.....Massachusetts  
 John G. Chisholm.....Alabama  
 Fred. Julian Crowell...New Hampshire  
 Henry E. Douglass.....New York  
 John Tripner Eiker.....D. Columbia  
 George McClenahan Faulkner...Penn.  
 W. Crawford Young Ferguson, Canada  
 Christian G. Frantz.....Pennsylvania  
 Joel Nelson Furman.....New York  
 Heinrich Garbrecht.....Germany  
 William F. Gray.....Virginia  
 L. Lee Harban.....Maryland  
 Edwin L. Harris.....Massachusetts  
 Anton Joseph Hecker.....Germany  
 Samuel W. Hoopes.....Maryland  
 Hamilton V. Horton...North Carolina  
 Michael Hourihane.....Virginia  
 Max Jaenicke.....Germany  
 Paul Jaenicke.....Germany  
 James Leitch Kean.....Virginia

Charles T. Loving.....Texas  
 William M. Meador, M. D. S. Carolina  
 Samuel McColl.....Canada  
 James H. A. Miller.....West Virginia  
 Wellington C. Miller...Pennsylvania  
 Woodson N. Murphy.....Texas  
 John H. Neill, M. D.....New York  
 Alberto Lopez de Oliveira.....Brazil  
 Henry Homer Phillips...Pennsylvania  
 Preston A. Rambo.....Georgia  
 Samuel S. Reamer.....Virginia  
 Walter Franklin Richards.....Illinois  
 Wilfred A. Robertson.....Canada  
 Cary Clifton Sapp.....North Carolina  
 Edward H. Shields.....Ohio  
 Henry Rutgers Shine.....Florida  
 Richard Alexander Shine, Jr...Florida  
 E. Everett P. Sloppy...Pennsylvania  
 Parke P. Starke.....Virginia  
 Robert W. Talbott, District of Columbia  
 Matthew W. White.....South Carolina  
 Arnold Wietfeldt.....Germany  
 Heinrich Theodore Wilhelm...Germany  
 John H. Wilson.....New York  
 William W. Wogan.....Pennsylvania

## GRADUATES, 1888.

Benjamin F. Baer.....Pennsylvania  
 Robert A. Bates.....Virginia  
 John H. Beane.....Massachusetts  
 William C. Berry.....Virginia  
 Thomas C. Blackiston, M.D. W. Virginia  
 George W. Blakeslee.....New York  
 John H. Burgess.....South Carolina  
 Marshall O. Burkholder...Virginia  
 Theodore A. Cross.....West Virginia  
 Samuel S. Daniel.....South Carolina  
 L. Wilson Davis.....Maryland  
 John W. Dean.....West Virginia

William E. Dieffenderfer, M.D. D. C  
 Manoog D. Dinjian.....Turkey  
 George T. Feldmeyer.....Maryland  
 J. Edgar Fitzgerald...Maryland  
 Julian Gartrell.....Maryland  
 Clarence J. Grieves.....Maryland  
 John M. Hamlet.....Virginia  
 Charles E. Harper.....Virginia  
 P. Edmond Hines.....North Carolina  
 Charles R. Holt.....New York  
 Charles P. Hubley.....Pennsylvania  
 Ireneus P. Jeter.....South Carolina



John A Keepers.....Pennsylvania  
 Robert E. Lee.....South Carolina  
 Sylvester K. Marshall.....Maryland  
 A. Douglas McConachie,M.D., Canada  
 Thomas J. McLaughlin, South Carolina  
 Gerhard W. Muller.....Germany  
 George F. Nelson, M. D.....Maryland  
 Frank H. Page.....Canada  
 Francis E. Rambo.....Georgia  
 Stafford Rambo.....Georgia  
 Robert P. Rawlinson..South America  
 Harry J. Ray.....South Carolina  
 Edgar Gillette Smith.....New York  
 Edgar L. Smith.....West Virginia

Howard M. Smith, M. D....Virginia  
 James P. Smith.....Virginia  
 Daniel B. Snively.....Pennsylvania  
 Frank Ryland Steel, M.D....Virginia  
 A. Zachary Taylor....North Carolina  
 Fred. P. Todd.....Maryland  
 John J. Vegas.....New York  
 Willis E. Watts.....New York  
 Jacob L. Weirich.....Pennsylvania  
 Fred. M. Wheeler...New Hampshire  
 Robert A. Wilbur....South Carolina  
 George L. Wilcox.....New York  
 Frank M. Willis.....South Carolina

## GRADUATES, 1889.

Charles G. Aven.....Virginia  
 Augustine Pennington Badger...Md  
 Eugene James Bailey, South Carolina  
 Victor Durand Barbot, South Carolina  
 Joseph Percy Blair.....Virginia  
 Frank Beck.....Pennsylvania  
 Kelly Ragland Bragg.....Missouri  
 H. Wood Campbell.....Virginia  
 Thomas S. D. Covington, Jr..Virginia  
 August A. T. W. Cuny.....Germany  
 E. Douglas Davis.....West Virginia  
 Henry Davis, M. D.....Missouri  
 Edwin R. Dodson, M. D....Maryland  
 Pearl Louis Ellis.....Vermont  
 William Lafayette Fish...New Jersey  
 Harry Augustus Free...Pennsylvania  
 David Goebriehner.....Maryland  
 Joseph A. Hays.....New York  
 E. Patterson Hayes....Pennsylvania  
 Joseph Gregory Heuisler...Maryland

Reuben Benjamin Hills, Massachusetts  
 Wm. Henry Holland, M.D., S. Carolina  
 John W. McKinnon....Pennsylvania  
 William Lee Miller....West Virginia  
 J. England Molony...South Carolina  
 Solomon L. Nigolosian....Asia Minor  
 Frank M. Oldham.....South Carolina  
 Czeslaus Opielinski.....Germany  
 Geo. B. Patterson....North Carolina  
 Frank Zea Pirkey.....California  
 Benson S. Roberts.....Bermuda  
 F. F. W. Schloenborn.....Germany  
 Joseph B. Sharp.....New Jersey  
 Archie C. Shoemaker...Pennsylvania  
 Benjamin Simons....South Carolina  
 Hampton K. Smith....South Carolina  
 C. van der Hoeven, M. D....Holland  
 William J. Warnock..South Carolina  
 M. V. Wright, M. D..New Hampshire

## GRADUATES, 1890.

David Aiken.....South Carolina  
 J. Maurice Ayer.....North Carolina  
 John R. Berry.....Virginia  
 William E. Beachley.....Maryland  
 William C. Boswell, Jr...Maryland  
 Charles T. Breedlove.....Arkansas  
 Wm. Stevens Brown, Jr., South Carolina  
 Oscar Frank Byrd.....Virginia  
 Stuart Cassard.....Maryland  
 William H. Collins.....Virginia  
 St. George T. Craig.....Kentucky  
 Wray Wythe Davis.....Virginia  
 L. Thornwell Emerson...Brazil, S. A  
 Charles Felker.....New York  
 Henry J. Fenn.....New York  
 Isaac Watts Furman.....New York  
 Harvey E. Glatfelter, M. D....Penn  
 Charles Carroll Graham.....Texas  
 J. William Graves.....Missouri  
 N. Robert Hubbard....Pennsylvania  
 Aaron Victor Huntzbery...Maryland  
 W. Spry Hurlock.....Maryland

Robert L. Harley....South Carolina  
 William A. King.....Canada  
 Daniel O. M. LeCron.....Iowa  
 John L. Luke.....Virginia  
 J. Henry Marchant, M. D....Virginia  
 Otis H. McDonald.....Georgia  
 James Elijah McNeal....Maryland  
 Thomas P. Meyer.....Pennsylvania  
 Charles Mezger, Ph.G.....Maryland  
 Laurent S. Mitchell.....New Jersey  
 William W. Morgan.....New Jersey  
 Charles Grant Myers.....New York  
 George Harkness Perrin.....Canada  
 William Adams Pressley, N. Carolina  
 Charles B. Reno.....Missouri  
 Halsey G. Steer.....New York  
 Sylvanus Claud Sykes.....Maryland  
 F. Foster Todd.....Maryland  
 Charles B. Whelpley.....Canada  
 Charles Edmund Wogan.....Penn  
 George Woolsey.....California  
 Clarence Angelo Wright, N. Hampshire



## GRADUATES, 1891.

Harry W. Allwine.....Nebraska	John C. Loescheke.....Germany
J. Perrin Anderson.....South Carolina	Edwin A. Martin, L. D. S.....Canada
Henry C. Bagby, M.D....California	Oscar Matt.....New York
Denison Holmes Baldwin...Virginia	Virgil J. McComb.....Missouri
Frederick A. Barr.....Montana	Clyde M. McKeelvey....Pennsylvania
James G. Benjamin.....Montana	T. Benton Moore.....Pennsylvania
Capers W. Blalock.....Florida	Frank A. Pattinson.....New York
John D. Booth.....Canada	William B. Poist....District Columbia
J. William Boozer.....South Carolina	William E. Prather...North Carolina
Aubrey R. Bowles.....Virginia	Bernard F. Riedel.....Maryland
Emory M. Bowlus.....Maryland	Richie W. Riley.....South Carolina
Charles S. Boyette...South Carolina	Johannes Rilke.....Germany
Elvie S. Boyle.....Maryland	Frank Robinson, L. D. S....England
Samuel S. Brotherton.....Iowa	George B. Rounds.....Canada
George L. Bruce.....Maryland	Heinrich Sengebusch.....Germany
F. Wayne Chessrown...Pennsylvania	Henry B. Snow.....Maryland
M. H. Pettway Clark...North Carolina	E. Alva Solomons....South Carolina
William H. Conner.....New Jersey	Alfred E. Sparks.....Canada
Geo. L. Deichmann.....Maryland	A. Hume Sprinkel.....Virginia
William Earle.....South Carolina	C. Carter Sprinkel.....Virginia
Will H. Ewald.....Virginia	F. Myron St. John.....Connecticut
William Meade Feild.....Virginia	Frazer P. Stehley.....West Virginia
Herbert F. Gorgas.....Maryland	J. Frank Stevens.....Pennsylvania
J. William Grove.....Pennsylvania	George W. Stevenson.....New York
W. Oakley Haines.....Maryland	R. E. Lee Taliaferro.....Virginia
Jacob V. Haller.....Virginia	Charles A. Turner.....Canada
Henry F. Harris.....Virginia	Adolf W. A. Volek.....Germany
Marion Y. Hart.....Virginia	Albert S. Wells.....North Carolina
Will W. Hayes.....Pennsylvania	George F. White.....New York
J. Henry Hoffman.....Maryland	Robert J. Whitfield.....Canada
Charles W. Howard...New Hampshire	Charles E. Wingo, M. D....Maryland
Edward T. Jones.....Virginia	Charles Rockwell Wood,N.Hampshire

## GRADUATES, 1892.

W. Wolsey Alton.....Canada	Oscar J. Harmon.....N. Hampshire
Walter C. Anderson.....Virginia	Lewis E. Hess.....Maryland
Fletcher G. Asbill.....S. Carolina	Frederick C. Humberg...Maryland
Dabney G. Barnitz.....Virginia	Hugh Barbour Hutchison...Virginia
Charles F. Baylis.....New York	Benjamin L. Jefferson.....Georgia
John C. C. Beale.....Maryland	Silas J. Johnson.....Virginia
Alexander J. Beville.....Texas	B. Arthur Jordan.....California
Samuel E. Braendle.....Canada	James M. King.....Canada
Winfield S. Burd.....Pennsylvania	C. Rogers LeFevre.....Maryland
Andrew S. Burke.....Pennsylvania	J. Clinton Macomber...Pennsylvania
W. Bolivar Byers.....S. Carolina	Thomas Rollins Marshall...Virginia
E. Marcellus Copenhaver...Virginia	Anthony H. Mathieu.....Maryland
W. Felton Deekens.....Virginia	W. Glenn McGee.....S. Carolina
J. Harry Deems, Jr.....Maryland	George A. McGuire.....Canada
William W. Dennis.....Georgia	Robert J. McHarg.....Canada
John H. Diddle.....W. Virginia	J. Morton Mellvain.....Maryland
William E. Dobson.....New York	C. Augustus Mitchell.....New York
John Lyons Doremus.....France	Harry B. Mitchell.....New York
Eben B. Edgers.....Vermont	H. Janney Nichols.....Virginia
Robert W. Eicholtz...Pennsylvania	Clyde Sylvanus Payne....California
Louis Ewig.....Switzerland	George C. Probst.....S. Carolina
C. Dixie Farriss.....Georgia	George B. Quinlan.....New York
Lawrence W. Fox.....N. Carolina	Turner A. Ramey.....W. Virginia
Edwin J. Gill.....N. Carolina	Joseph L. Rathie.....Virginia
Eli Harmon Glasscock...Missouri	E. Edington Reynolds...New York
George H. Hargrove.....S. Carolina	Jacob Riser.....Iowa

Edmund D. Shaw.....New York  
 James W. Simpson.....Virginia  
 Will R. Simpson.....S. Carolina  
 Harry Blackburn Smith....Bermuda  
 Charles B. Stouffer.....Pennsylvania  
 M. Emmert Stover.....Pennsylvania  
 Arthur O. Thomas.....S. Carolina  
 William A. Thrush.....Illinois  
 Die P. Tipton.....Nebraska  
 Arminius W. Totten.....N. Carolina  
 William H. Van Nostrand..New York

Harry Van Tassel.....South Dakota  
 Joseph M. Veza.....Austria  
 Frank Von Wachter.....Maryland  
 J. Willie Watson.....W. Virginia  
 Montgomery Lewis White.....Texas  
 Charles G. Wiley.....Pennsylvania  
 Henry A. Wilson.....Maryland  
 Edward Kirk Woods...N. Hampshire  
 A. Watson Woodward.....Virginia  
 J. Harvey Wool.....Virginia

## GRADUATES, 1893.

Fred. Loveland Arnold..Rhode Island  
 S. DeLeon Avery.....South Carolina  
 William H. Barr.....Canada  
 J. Edwin Boozer.....South Carolina  
 Samuel A. Boyd.....California  
 Samuel M. Byers.....Pennsylvania  
 Norwood G. Carroll...North Carolina  
 Henry Winter Davis.....Virginia

William Lee Davis.....California  
 William W. Farmer.....Virginia  
 Roland E. Loucks.....Canada  
 Willie E. Minghini.....West Virginia  
 C. Howard Nicholson.....Canada  
 John S. Rees.....California  
 Thomas R. Rowe.....Rhode Island  
 D. Fleming Sallis.....Mississippi

The new rule requiring *three* instead of two Sessions before graduation, adopted by all Dental Colleges, necessarily reduced the number of graduates for the year 1893.

## GRADUATES, 1894.

Frank E. Blakeslee.....New York  
 William M. H. Burfeind..California  
 James C. Chisholm.....Alabama  
 Henry Clay Daniel....North Carolina  
 Charles Augustus Davis...Wisconsin  
 Stanton D. Diffenderfer.....Penna  
 Harry M. Dommett.....New York  
 Thomas Dotterer.....South Carolina  
 Baylis D. Earle.....South Carolina  
 Milton S. Fleming.....Louisiana  
 H. Eugene Gee.....South Carolina  
 C. Chandler George.....Illinois  
 Edward H. Goldberg.....Maryland  
 William J. Hartnett.....Connecticut  
 John E. M. Heffelbower.....Texas  
 Phineas E. Horton...North Carolina  
 Ambrose H. Huffman..West Virginia

William P. Lacy.....Virginia  
 William S. Lindsay...South Carolina  
 Harter W. March.....Ohio  
 Charles A. Matthews.....Indiana  
 James T. Montgomery...S. Carolina  
 Redorick Morgan.....N. Carolina  
 Leander B. Milbourne.....Maryland  
 James A. Proctor.....Virginia  
 William H. Renoe.....Missouri  
 Clarence P. Reynolds...New York  
 C. Charles Stanley...South Carolina  
 Norman R. Smithers.....Maryland  
 Fred. H. Smith.....Pennsylvania  
 Richard Channing Walden...Virginia  
 John Eldridge Walton...Georgia  
 James Watson.....Illinois  
 J. Brenton Wise.....South Carolina

## GRADUATES, 1895.

Walter C. Arthur.....Pennsylvania  
 William B. Ashbrook..Pennsylvania  
 H. Clagett Baker.....West Virginia  
 Luis O. Bartlett.....Cuba, W. I  
 N. Grant Bowbeer.....Canada  
 Luther D. Blackwelder, Pennsylvania  
 Albert L. Bumgarner..Pennsylvania  
 William J. Carter.....Georgia  
 William W. Cavers...New York  
 J. Calvin Criswell.....Pennsylvania  
 Benjamin F. Copp.....Colorado  
 J. Marten Fleming, Jr.,...N. Carolina  
 John S. Geiser.....Pennsylvania  
 Timothy O. Heatwole.....Virginia  
 Harvey C. Henderson...N. Carolina  
 David Edward Hoag.....New York  
 John S. Hegner.....Switzerland  
 John Houghton Ihrie...N. Carolina  
 Samuel J. Irvine.....Texas  
 George Franklin Jernigan...Texas  
 Benedict Kritchevsky.....Russia  
 William H. Kuich.....Pennsylvania  
 Charles William Link..West Virginia

George H. Lyndon.....Ohio  
 Arthur N. McKeever..West Virginia  
 George C. Mann.....Virginia  
 Charles F. Matthews.....California  
 Edgar H. Markley...Pennsylvania  
 Raymond W. Palmer.....Virginia  
 Fred. L. Parker.....S. Carolina  
 D. Harry R. Patton.....Nebraska  
 John A. Rawlinson.....Brazil, S. A  
 Stanley C. Reynolds.....Canada  
 B. Franklin H. Rouse....Maryland  
 Louis St. Clair Saunders..Nova Scotia  
 Delmar Smithers.....Maryland  
 George E. Starr.....Maryland  
 J. Albert Stults.....New Jersey  
 Edward A. Tigner.....Georgia  
 George S. Tigner.....Georgia  
 N. McKendree Wilson...Maryland  
 Cyrus A. Ward.....Ohio  
 George N. Ward.....New York  
 Maynard E. Williams...New York  
 Sheldon H. Wolf.....Pennsylvania



# UNIVERSITY OF MARYLAND SCHOOL OF MEDICINE.

N. E. COR. LOMBARD AND GREENE STREETS, BALTIMORE, MD.

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JULIAN J. CHISOLM, M. D., Emeritus Professor of Eye and Ear Diseases.  
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I. EDMONDSON ATKINSON, M. D., Professor of Therapeutics, Clinical Medicine and Dermatology.  
R. DORSEY COALE, Ph. D., Professor of Chemistry and Toxicology.  
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L. E. NEALE, M. D., Professor of Obstetrics.  
CHARLES W. MITCHELL, M. D., Professor of Materia Medica and Clinical Medicine.  
JOHN N. MACKENZIE, M. D., Clinical Professor of Diseases of the Throat and Nose.  
J. HOLMES SMITH, M. D., Associate Professor of Anatomy and Demonstrator of Anatomy.  
C. O. MILLER, M. D., Associate Professor of Histology and Pathology.  
J. MASON HUNDLEY, M. D., Associate Professor of Diseases of Women and Children.  
HIRAM WOODS, Jr., M. D., Associate Professor of Eye and Ear Diseases.  
JOSEPH T. SMITH, M. D., Lecturer on Hygiene, Medical Jurisprudence and Clinical Medicine.

For Circulars and further information, apply to

R. DORSEY COALE, Ph. D., Dean,  
865 Park Avenue.

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Prof. I. E. ATKINSON, M. D. Prof. CHARLES W. MITCHELL, M. D.

For further particulars, apply to the Resident Physician, St. Clair Spruill, M. D., or to R. DORSEY COALE, Ph. D., Dean.

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27th ANNUAL SESSION.

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