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1914.*	and the state of the latest the state of
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<sup>\*</sup>The term of office expires at the annual meeting of the Board of Trust in the year indicated.

## REGISTER

OF

# VANDERBILT UNIVERSITY

FOR 1910-1911

## ANNOUNCEMENT FOR 1911-1912

MEDICAL DEPARTMENT

Nashville, Tenn. Printed for the University 1911

## GENERAL STATEMENT

#### FOUNDATION.

VANDERBILT UNIVERSITY owes its foundation to the munificence of Cornelius Vanderbilt, of New York, who, on the 27th of March, 1873, made a donation of Five Hundred Thousand Dollars. This was subsequently increased until the entire donation amounted to One Million Dollars.

The special donation of One Hundred and Fifty Thousand Dollars made by Mr. W. H. Vanderbilt, the son of the founder, in August, 1879, added to the Campus, Wesley Hall (a commodious structure for the use of the Biblical Department), the Gymnasium and its outfit, Science Hall, and a complete equipment of approved apparatus for instruction in engineering. In July, 1883, Mr. W. H. Vanderbilt added One Hundred Thousand Dollars to the permanent endowment of the University. In his will he bequeathed to it Two Hundred Thousand Dollars, and this sum has been added to the Endowment, which is now over One Million Dollars.

In January 1888, Mr. Cornelius Vanderbilt, a grandson of the founder, made a donation of Thirty Thousand Dollars for the erection of a Mechanical Engineering Hall.

In April, 1899, Mr. W. K. Vanderbilt, a grandson of the founder, erected Kissam Hali, a dormitory, in memory of his mother, at a cost of about One Hundred and Fifty Thousand Dollars.

In 1911, Mr. Wm. K. Vanderbilt gave One Hundred and Fifty Thousand Dollars for the Medical Department and the General Education Board of New York gave an equal amount to the Endowment of the University.

Other donations, amounting to over Six Hundred Thousand Dollars, have been received from time to time from several generous patrons.

### ORGANIZATION.

The University is organized with seven distinct departments, as follows:

- I. THE ACADEMIC DEPARTMENT, embracing Philosophy, Science, and Literature.
- II. THE BIBLICAL DEPARTMENT.
- III. THE LAW DEPARTMENT.
- IV. THE MEDICAL DEPARTMENT.
- V. THE PHARMACEUTICAL DEPARTMENT.
- VI. THE DENTAL DEPARTMENT.
- VII. THE ENGINEERING DEPARTMENT.

Each of these departments has its Faculty of Instruction, charged with its special management.

#### UNIVERSITY CAMPUS.

The University Campus is in the west end of the City of Nashville. The grounds comprise seventy acres, and from their elevation—on a level with Capitol Hill—afford fine views on every side, and furnish the full conditions of health. The campus is lighted by electricity, and improved with drives and walks, and about a hundred and fifty varieties of shade trees.

On the campus are located about thirty buildings, consisting of the College Hall, Science Hall, Mechanical Hall, Wesley Hall, Kissam Hall, Furman Hall, Observatory, Gymnasium, Dormitories, Y. M. C. A. Building, and professors' residences.

Instruction in the Academic, Biblical, Pharmaceutical, and Engineering departments is given in the buildings on the campus. The Law Department occupies a handsome building on Fourth Avenue, North.

## MEDICAL DEPARTMENT CAMPUS.

The Medical and Dental Departments occupy a campus comprising sixteen acres, in South Nashville, seven buildings are grouped in this beautiful park, which is high and healthful.

#### PHYSICAL TRAINING.

The Gymnasium, which is situated on the University Campus, is a brick building, 90x60 feet, substantial, and of handsome architectural design. It has a basement, containing dressing and bath rooms, and rooms for special exercises; a principal floor, for general exercise and training, and a gallery, extending around the interior of the building, in which is situated a running track. It is equipped with all modern apparatus.

A fine athletic field has recently been laid out and committed to the care of the Vanderbilt University Athletic Association.

The authorities of the University, in recognition of the importance of regular and systematic physical exercise during the formative period of student life, have placed the Gymnasium under the charge of a director who has had experience in physical training. The Gymnasium is open to all members of the University for voluntary exercise.

#### HOME FOR STUDENTS.

Students are allowed to select their own homes in families approved by the Chancellor. There are good boarding houses near the Medical Campus. Whenever a change is made in the place of boarding, the student must report the same to the Secretary of the Faculty. Students so desiring, can live on the University Campus.

#### ALUMNI ASSOCIATION.

This Association was organized at Commencement in 1879.

Any person who has taken a degree in the University may become a member of the Association on payment of the initiation fee of one dollar.

MYLES P. O'CONNER, Secretary.

## VANDERBILT ALUMNI OF THE A. M. A.

At the 1907 meeting of the American Medical Association, held at Atlantic City, the Vanderbilt Alumni Association of the A. M. A. was formed. A meeting and banquet has been held each year since. The following officers were elected at the St. Louis meeting of the A. M. A. in 1910:

The annual meeting is to be held on the evening of the first day of the meeting of the S. M. A., 1911, and is to be followed by a smoker or banquet. All Alumni expecting to be present are requested to notify Dr. Litterer.

## Y. M. C. A.

This organization is now the best recognized activity in our student life, having the largest and most representative membership of any student organization in College. The Association stands ready to receive all of its old friends back and to welcome all new students, seeking to provide a channel for active Christian work by and for the students. The fee is \$2 per year. This amount will be accepted by the City Association as paid on a student's ticket, which entitles the holder to the use of baths, gymnasium, swimming pool, etc.

Bible and Mission Study Classes are held in students' rooms. Devotional meetings held every Friday night in the College and one platform address a month by some prominent speaker have proven most helpful. A reading room, with the best medical and literary magazines, is open to all the College students.

## MEDICAL DEPARTMENT

#### FACULTY

JAMES H. KIRKLAND, Ph.D., LL.D., D.C.L., Chancellor. WILLIAM L. DUDLEY, B.S., M.D., Dean. Professor of Chemistry.

DUNCAN EVE, M.A., M.D.,

Professor of Surgery and Clinical Surgery.

J. A. WITHERSPOON, M.D., Professor of Medicine and Clinical Medicine.

GEORGE H. PRICE, B.E., M.S., M.D., Professor of Eye, Ear, Nose and Threat.

W. H. WITT, M.A., M.D., Professor of Medicine and Clinical Medicine.

J. T. ALTMAN, M.D., Professor of Obstetrics.

RICHARD A. BARR, B.A., M.D., Professor of Surgery and Clinical Surgery.

LUCIUS E. EURCH, M.D., Secretary, Professor of Gynecology.

SAMUEL S. BRIGGS, M.D., Professor of Anatomy.

WILLIAM LITTERER, M.A., Ph.C., M.D.,
Professor of Histology, Pathology and Bacteriology.

W. A. BRYAN, A.M., M.D., Professor of Surgery and Clinical Surgery.

M. C. McGANNON, M.D., Professor of Surgery and Clinical Surgery.

S. S. CROCKETT, M.D., Professor of Nervous and Mental Diseases. A. N. HOLLABAUGH, M.D.,

Professor of Anatomy. B. HAMBLETON, M.D.,

Professor of Physiology. S. H. SHEIB, M.S.

Professor of Physiological Chemistry.

J. M. KING, M.D., Professor of Dermatology and Electro-therapeutics.

R. O. TUCKER, M.D., Professor of Obstetrics.

W. D. HAGGARD, M.D., Professor of Surgery and Clinical Surgery.

T. HILLIARD WOOD, M.D., Professor of Eye, Ear, Nose and Throat.

ROBERT CALDWELL, M.D., Professor of Surgical Anatomy.

PERRY BROMBERG, M.D., Professor of Genito-urinary Surgery.

McPHEETERS GLASGOW, M.D., Professor of Materia Medica and Therapeutics.

> OWEN H. WILSON, B.E., M.D., Professor of Diseases of Children,

W. E. HIBBETT, M. D.,
Professor of Preventive Medicine and Hygiene.

LARKIN SMITH, M.D., Associate Professor of Pathology.

W. C. DIXON, M.D.,
Associate Professor of Medicine, and Superintendent of the University
Hospital.

DUNCAN EVE, Jr., M.D., Associate Professor of Surgery.

A. W. HARRIS, M.D., Associate Professor of Nervous Diseases.

H. M. TIGERT, M.D.,
Associate Professor of Gynecology.

Associate Professor of Gynecolog C. E. BRUSH, M.D.,

Associate Professor of Medicine.
W. A. OUGHTERSON, M.D.,
Assistant Professor of Medicine.

O. N. BRYAN, M.D., Assistant Professor of Medicine.

A. S. DABNEY, B.A., M.D.,
Assistant Professor of Medical Jurisprudence and Assistant in Medicine.

R. W. BILLINGTON, M.D., Lecturer on Orthopedic Surgery.

C. F. ANDERSON, M.D., Lecturer on Venereal Diseases. HARRINGTON MARR, M.D., Demonstrator of Anatomy.

W. T. BRIGGS, B.A., M.D., First Assistant Demonstrator of Anatomy.

JAMES McCLURE, M.S., Instructor in Physics.

STANLEY R. TEACHOUT, M.D.,
Assistant to the Chair of Obstetrics and Assistant Demonstrator of Anatomy.

JOHN A. MOORE, M.D., Assistant to the Chair of Eye, Ear, Nose and Throat.

DAVID R. PICKENS, M.D.,
Assistant to the Chair of Materia Medica and Therapeutics and Assistant
Demonstrator of Anatomy.

JOHN OVERTON, M.D.,
Assistant to the Chair of Gynecology and Assistant Demonstrator of
Anatomy.

JAMES L. WALSH, M.D., Assistant to the Chair of Surgery.

H. T. BROOKS, M.D., Assistant to the Chair of Nervous Diseases.

H. S. JECK, B.A., M.D., Assistant Demonstrator of Anatomy.

DABNEY MINOR, M.D., Assistant Demonstrator of Anatomy.

W. E. REYNOLDS, M.D.,
Assistant Demonstrator of Anatomy.

W. FRANK FESSEY, MD., Assistant Demonstrator of Anatomy. JOHN WITHERSPOON, M.D., First Assistant in Histology and Pathology and Assistant in Medicine.

WILLIS BUTLER, M.D., Assistant in Bacteriolegy.

HORACE KNOX ALEXANDER, M.D., Instructor in Anaesthetics.

EDWIN L. ROBERTS, M. D., Assistant to the Chair of Eye, Ear, Nose and Throat.

E. B. CAYCE, M. D.,
Assistant to the Chair of Eye, Ear, Nose and Throat.

D. L. MUMPOWER, Instructor in Pharmacy.

R. M. JONES, Assistant in Pharmacy.

A. C. OWINGS, Assistant in Chemistry.

HERMAN SPITZ.

Assistant in Chemistry.

W. J. HUX, Assistant in Pathology.

L. M. LANIER, Assistant in Histology.

A. RICHARDSON.

Assistant in Physiology.

G. VAN SCOYOC, Assistant in Physiology.

E. M. NORTON, Assistant in Physiology.

C. J. LUNSFORD,

Assistant in Physiology. E. S. MAXWELL,

Assistant in Chemistry.

D. B. ZBINDEN, Assistant in Chemistry.

B. W. WRIGHT,

Assistant in Chemistry.

W. E. WILSON,

Assistant in Chemistry.

D. B. P'POOL, Assistant in Chemistry.

CHARLES H. WARREN, Assistant in Pharmacy.

JOHN T. KERCHEVAL, Bursar of Medical and Dental Departments, A. E. GODWIN,

Assistant Secretary.

## PRELIMINARY STATEMENT

The Medical Department of Vanderbilt University alone occupies the field in Nashville and Middle Tennessee. Many of the leading men formerly connected with the Medical Departments of the Universities of Nashville and Tennessee are now in the faculty of Vanderbilt University.

The high character of instruction which has placed Vanderbilt University in the front rank of institutions teaching medicine in the United States will not only be continued, but will be improved, owing to the additions to the faculty and to the undivided use of the clinical material which will be at our disposal, as well as to the new and much larger facilities for instruction which are being provided.

During the past few months the University has purchased the spacious and beautiful campus formerly occupied by the Peabody College for Teachers and the University of Nashville, and the work of remodeling and building, to prepare the seven buildings on the grounds for use in the autumn, is now going on.

The campus comprises 16 acres in South Nashville, covered with trees and bounded by four broad avenues. The situation is high and healthful and is but three minutes walk from the City

Hospital.

A University Hospital, accommodating 100 beds, will be provided for clinical purposes. The first floor will be used for the large outdoor department and dispensary. It will be provided with an ample number of consulting and examining rooms. In the building will be a large operating room with raised seats, and every convenience known to modern surgery.

The other buildings will be converted into laboratories, lecture rooms, class rooms and demonstration rooms. All of the labora-

tories will be remodeled and many of them will be new.

A commodious office and administration building will be centrally located on the medical campus, and a book store, library, reading room, Y. M. C. A. rooms, gymnasium and athletic field are also on the ground.

#### BEGINNING OF SESSION.

The session will begin on Thusday, September 21, 1911, and close on Tuesday, May 21, 1912.

All students should present themselves punctually at the open-

ing of the session. The loss of a few lectures at the beginning of the session may prove to be of serious embarrassment to subsequent progress.

#### COURSE OF STUDY.

The course of study extends through four regular sessions, each being seven and one-half months in length. The course is strictly graded so that the sequence of subjects is logical; thus the student loses no time through needless repetition, and is not introduced into subjects before he is prepared to derive the greatest benefits from the instruction.

Special courses are open to graduates in medicine who wish to pursue some special line of study or research.

#### METHODS OF TEACHING.

The method of teaching in the class room is by didactic lectures and recitations. The recitation feature, supplemented by incidental lecturing and discussion, will be emphasized. Great stress will be laid on personal instruction in the clinics, laboratories, and demonstration rooms. Bed-side instruction will be given the advanced classes. The clinics will be carried on during the entire year. Students are required to attend all the exercises of the classes to which they have been admitted.

#### EXAMINATION.

Each class will be examined at the end of the session. A student falling below the required grade in any subject may be permitted to make up the deficiency at the beginning of the next session by satisfactorily passing a special examination in the subject in which he is deficient; otherwise, he will be required to repeat the work next year.

If a student fails to satisfactorily complete his work in three or more subjects in any year, he shall take the whole year's work

over.

Credit for a full course of instruction will not be given unless the student remains throughout the session and successfully passes all the examination in the subjects required in the class for which he desires credit.

Examinations during the lecture hour may be held at any time, at the option of the professor.

A candidate for graduation failing to pass in not more than two subjects will be granted a second examination, provided the average grade of his first examination is not less than sixty-five per cent.

Entrance examination for the fresman class, and also for all those applying for advanced standing and for the removal of conditions, will be held September 22-23.

#### HONOR ROLL.

Students attaining a grade of ninety per cent in any class will have their names placed on the Honor Roll, which will be published in the Commencement Programme.

### REQUIREMENTS FOR ADMISSION.

No one will be admitted to any class previous to matriculation. All candidates for admission must be of good moral character, and not less than eighteen years of age.

Each student applying for admission without condition must possess scholastic attainments equal to 14 units.

The National Conference Committee on Standards of Colleges and Secondary Schools, at its meeting in 1909, recommended the following statement of what should be considered a unit:

A unit represents a year's study in any subject in a secondary school, constituting approximately a quarter of a full year's work.

This statement is designed to afford a standard of measurement for the work done in secondary schools. It takes the four-year high school course as a basis, and assumes that the length of the school year is from thirty-six to forty weeks, that a period is from forty to sixty minutes in length, and that the study is pursued for four or five periods a week; but, under ordinary circumstances, a satisfactory year's work in any subject cannot be accomplished in less than one hundred and twenty sixty-minute periods or their equivalent. Schools organized on any other than a four-year basis can, nevertheless, estimate their work in terms of this unit.

Should the applicant for admission not possess a diploma of graduation from some literary or scientific institution of learning, or from some recognized high school, he may present a certificate showing the subjects and text-books he has studied, with the time spent on each. His work will be passed on, and if de-

ficient he must make up such deficiency by examination before entrance.

Application blanks for admission will be furnished by the Secretary on request. They should be filled out as early as possible and the candidate for admission will be notified promptly of any deficiencies in his record. Candidates having credits of only 12 units will be allowed to enter "on condition." The condition must be made up before the student can enter upon his second year's work.

#### ADVANCED STANDING.

A student who has attended one or more courses at a medical college, which is a member of the Association of American Medical Colleges, desiring to enter this institution, will be given credit, provided he presents a statement from the Dean of the College from which he desires to withdraw, certifying to his moral qualification and to the exact work he has done in said College.

No advanced standing is given to those having academic degrees, nor to graduates in Pharmacy or Dentistry.

#### COURSE OF INSTRUCTION.

The rapid progress of medicine and the general demand for higher medical attainments, together with the experience of the Faculty, have conclusively proven the necessity for a change in the older methods of teaching. No course of instruction by didactic lectures, however learned, can take the place of laboratory training and clinical experience at the bedside, where students will be brought into close personal relations with each professor and instructor, thereby inciting them to active personal work and a higher degree of proficiency. To this end, class-room recitations will be held daily. This method, together with laboratory and clinical work, will largely replace didactic lectures, though such lectures are retained as best in some courses, and as essential, to some degree, in all. These class-room quizzes are kept up through the entire course, but are made an especial feature in the first year, when students are learning the fundamental principles of medicine. Written examinations are held at the end of each year.

The facilities for laboratory instruction are especially complete in themselves, containing all the equipment in apparatus and material that is needed for thorough teaching. The advantages offered for clinical instruction, which is such an important feature in the course, are excellent, both at the large City Hospital, where there will be a clinic every day in the week, and at the University hospital, clinic and dispensary, where each student will have the opportunity to examine and prescribe for all kinds of diseases under the personal supervision of the professor or his assistant. Advanced students will have cases from the medical, surgical, and obstetrical clinics assigned to their care for home treatment, under the direction of instructors.

In addition to this, each senior student serves as interne in the University Hospital, having associated with him a junior student, in the practical work of making clinical examinations of blood, sputum, urine, and other secretions, as they may be demanded in individual cases. They also compile the histories of all cases, as they come into the University Hospital. These student internes also have practical charge, under proper supervision, of the Out-door G. U. Clinic, where they learn the practical use of instruments and methods of treatment and dressings. During this service as student interne, each student is instructed in the best method of administering various anæsthetic, both general and local.

It is believed that a course in the medical department of a great university, such as the students here enjoy, offers facilities far superior to those obtained in an independent medical school.

It might not be out of place to call attention to the fact that the indications point to the merging of the independent medical schools with those in connection with established universities, consequently those entering upon the study of medicine would do well to look to the probable permanency of the institution from which they desire to receive their diplomas.

Matriculates of the Medical Department may pursue courses of study in any other department of the University without the payment of additional fees, unless the courses selected require laoratory work, in which case only the laboratory fee will be charged, to cover the use of material.

The course of study is strictly a graded one, of four years' duration, each class being taught separately.

All quizzes will be conducted in connection with the regular course of instruction, and no private quizzes will be necessary.

## CHEMISTRY AND TOXICOLOGY.

Dr. Dudley, Professor; Mr. Sheib, Professor.
Mr. Owings, Mr. Spitz, Mr. Maxwell, Mr. Zbinden, Mr. Wright, Mr. Wilson and Mr. P'Pool, Assistants.

Instruction in Chemistry is given by lectures, fully illustrated by experiments, recitations, and thorough laboratory work. It consists of a general course of inorganic and organic Chemistry, with special reference to medicine. In the first year three lectures and recitations a week are given in general and inorganic Chemistry, and four hours a week are given in general experiments and qualitative Analysis. In the second year the course consists of four lectures and recitations a week on organic and physiological Chemistry for the first half year, and four hours a week in physiological chemistry, including analysis and study of physiological products in the laboratory for the second half year. Each student has a laboratory desk assigned him, in which he keeps his apparatus under lock and key during the entire session. The chemical laboratories are equipped with all the apparatus necessary for the prosecution of the most thorough and advanced work in medical Chemistry.

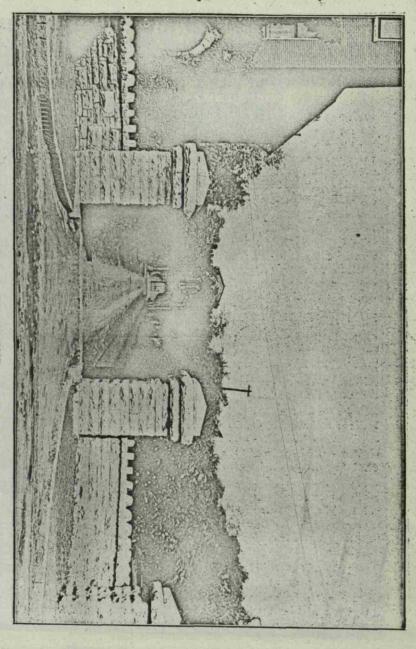
## SURGICAL AND CLINICAL SURGERY.

Dr. Eve, Professor; Dr. Barr, Professor; Dr. McGannon, Professor; Dr. Bryan, Professor; Dr. Haggard, Professor; Dr. Eve, Jr., Associate Professor; Dr. Billington, Lecturer; Dr. Walsh, Assistant; Dr. Alexander, Anæsthetic.

Instruction in surgery is given the students of the third and fourth years, who are admitted to the surgical clinics.

The course embraces the whole of general surgery, and is so divided that third-year students are taught the principles of surgery, including surgical bacteriology and pathology; and the fourth-year students the practice of surgery, which will cover the practical technique of surgical work. Both the third and fourth course students are given bed-side instruction in the College Hospital, including a thorough course in administering anæsthetics, the application of surgical dressings and the management of emergency cases.

The subject of asepsis and antisepsis will receive special attention, and considerable time will be given to the important subjects of tumors, fractures, dislocations, amputations, orthopedic



THE MAIN ENTRANCE.

THE MAIN BUILDING.

THE GYMNASIUM.

THE MEDICAL CAMPUS.

affections. Demonstrations will be made of the methods of reductions of fractures and dislocations, the preparation of splints and other surgical appliances in the lecture room and clinic, thus affording the best and most practical instruction. The method inaugurated last session in having every student of the advanced classes serve as internes in the College Hospital will be continued the coming session.

In the surgical laboratory the fourth-year class is divided into sections and instructed in the proper methods of applying bandages, dressings, etc., and given a thorough course in operative work, each student being required to operate on the cadaver himself, under the guidance of the demonstrator. So important do we regard this work that a final examination is held upon the same.

Third-year students get thorough didactic instruction on the Surgical Diseases of the Abdominal Viscera. This part of the course is intended to fit the general practitioner for the early recognition and differentiation of these conditions. The students have the privilege of attending clinics at the city and college hospitals. The work in the fourth-year is entirely practical. The members of this class examine many patients that come to the college dispensary for treatment, and all patients admitted to the college hospital with abdominal diseases. At operations done at the college hospital they give the anæsthetics, under the direction of an experienced anæsthetist, and do all the assisting. They follow the after treatment of operated cases. This class is also given a thorough course in technic in the laboratory where, under the direction of the demonstrator, they are required to do the various abdominal operations upon the cadaver, and also upon the lower animals.

## PRINCIPLES AND PRACTICE OF MEDICINE, AND CLINICAL MEDICINE.

Dr. WITHERSPOON, Professor; Dr. WITT, Professor; Dr. DIXON, Associate Professor; Dr. BRUSH, Associate Professor; Dr. O. N. BRYAN, Assistant Professor; Dr. OUGHTERSON, Assistant Professor; D1. DABNEY and Dr. WITHERSPOON, Assistants.

The instruction in medicine is divided so that students of the second year receive lectures upon suitable subjects, together with thorough training in phsical diagnosis, including the use of the stethoscope and other instruments so necessary for thorough diagnosis. The position of the organs of the body in their normal state, and their deviations in disease, are taught upon human subjects and patients from the outdoor clinics. The third-year class is divided into sections, and each student is required to examine patients under the supervision of the professor or his assistant, and both clinical and laboratory methods of diagnosis are taught them.

The studies of the fourth year are taught by lectures, clinics, and bed-side instruction in the College Hospital. Students are called in rotation to examine and prescribe for patients every week. They are also given patients who are unable to leave home, and will attend them through the entire illness, under the guidance of the professor or his assistant. This, together with class work which is given every week, besides instruction and recitations, and bi-weekly medical conferences, with every student and teacher taking part, is the method by which students acquire proficiency and self-reliance.

DISEASES OF THE EYE, EAR, NOSE AND THROAT.

Dr. PRICE, Professor; Dr. Wood, Professor; Dr. Moore, Dr. ROBERTS and Dr. CAYCE, Assistants.

Two hours each week will be given to diseases of the eye to the fourth-year class, and two clinics each week during the session, one clinic at the City Hospital and one in the college building. The students in this class will also receive instruction in the use of instruments for the diagnosis and treatment of disease of the eye, in the college outdoor clinic. To the third-year class, will be given didactic lectures and clinical instruction on diseases of the nose, threat and ear. The members of this class will also receive instruction in the use of instruments for diagnosis and treatment.

The objects aimed at in this department are to prepare physicians to diagnose and treat the common diseases of these organs, and also be able to recognize conditions dependent upon constitutional disorders.

#### ANATOMY.

Dr. BRIGGS, Professor; Dr. Hollabaugh, Professor; Dr. Caldwell, Professor; Dr. Marr, Demonstrator; Dr. W. T. Briggs, Dr. Teachout, Dr. Overton, Dr. Pickens, Dr. Jeck, Dr. Minor, Dr. Reynolds and Dr. Fessey, Demonstrators.

The plan of teaching anatomy pursued is somewhat different

from that usually employed. Instead of didactic lectures by the professor, portions of a standard text-book are assigned, and recitations are conducted, interspersed with explanatory notes, and every point is fully illustrated by models, charts, and the dissected subject, and the students are required to make drawings of the subjects under discussion, and of the parts dissected. Students are furnished bones for studying during the college term.

First-year students complete the study of bones, joints, ligaments, and muscles. Second-year students complete the subject, including regional and visceral anatomy. In the third year a course on Applied Anatomy, in which the systematic study of the normal, living body will be taken up. This course will include regional, relational and surface anatomy, the living model being constantly used for study and demonstration. All class work is carefully graded.

Special attention is paid to practical anatomy. The plan of instruction includes both quizzes and demonstrations. Each student is required to dissect at least one entire subject. The first year is devoted to the dissection of the extremities, and during the second year the head, neck, thorax, abdomen, and pelvis are dissected.

Abundant material for dissection is furnished at the nominal cost of two dollars a part to first and second year students.

## MATERIA MEDICA AND THERAPEUTICS.

Dr. Glasgow, Professor; Mr. Mumpower, Lecturer on Pharmacy; Mr. Jones, and Mr. Warren, Assistants in Pharmacy.

The instruction in Materia Medica and Therapeutics extends over the first two years of the course. First-year students are taught the physical and chemical properties of drugs—their sources, preparation, doses, and chemical and pharmaceutical incompatabilities. A complete collection of drugs is used to familiarize the students with their properties. During the second year the course embraces general therapeutics, modes of administering drugs, the physiological action and therapeutic uses of individual drugs. Other remedial agencies receive consideration during the course.

#### FIRST YEAR.

PHARMACY.—Two lectures a week throughout the entire year.

Two hours laboratory work a week throughout the entire year.

MATERIA MEDICA.—Three lectures and recitations a week throughout the entire year. Final examinations are held on these subjects at the end of the year.

#### SECOND YEAR.

Four lectures and recitations a week throughout the year, including practical exercises in writing prescriptions. Final examination at the end of the year.

In addition the third and fourth year students are given bedside instruction in formulating prescriptions, and practical work in administering of anæsthetics.

#### OBSTETRICS.

Dr. ALTMAN, Professor; Dr. Tucker, Professor; Dr. Teachout, Assistant.

Instruction in Obstetrics is given to the third-year and fourthear students, and embraces lectures and recitations, including obstetric anatomy and physiology, with a sufficient amount of embryology. The ultimate aim of the course is to make the graduates practical and skillful accoucheurs, competent to conduct emergency cases, as well as the simpler ones of normal labor. Casts, wall plates, manikins, and other means of demonstration will be freely used to facilitate a correct understanding of the instruction given.

In addition to the clinical advantages furnished at the City Hospital, bed-side instruction will be given in the College Hospital, and midwifery cases will be selected from among the poorer classes, to which a certain number of fourth-year students will be taken by the professor. Thus each member of the class will have the opportunity of acquiring practical experience in obstetric work.

## HISTOLOGY, PATHOLOGY AND BACTERIOLOGY.

Dr. Litterer, Professor; Dr. Smith, Associate Professor of Pathology; Dr. Witherspoon, Demonstrator of Pathology and Histology; Dr. Butler, Mr. Hux and Mr. Lanier, Assistants.

The course in Normal Histology embraces the preparation, section-cutting, staining and mounting of normal tissues and their subsequent study under microscope. Ample laboratory space is supplied, abundant material given, and the work of the student is performed under the personal supervision of the pro-

fessor and his assistants. The laboratory demonstrations are profusely illustrated by means of an electric projection lantern and a complete series of slides. A course of lectures on Normal Histology extends throughout the year.

Instruction in Pathology consists of lectures and practical work in the laboratory and post-mortem room. In the second year Pathological Histology is made continuous with the course in Normal Histology. An abundance of pathological material is obtained from the college clinics, the post-mortem room, and hospital wards. Microtomes, freezing, infiltrating, and imbedding apparatus are available, and the laboratories are supplied with a complete equipment of modern microscopes.

The instruction in Morbid Anatomy will consist of lectures and laboratory demonstrations and the exhibition of specimens illustrating the various diseases of organs.

The course of Clinical Microscopy is intended to supply the student with the various uses of the microscope in the diagnosis of diseases, and includes instruction in the microscopy of the various secretions and excretions of the body, and the methods for detecting pathological conditions.

For instruction in Bacteriology the laboratory is supplied with all the necessary apparatus for a comprehensive course in this subject. The student is individually taught the different procedures of media making and of bacteriological technique, besides mounting and studying specimens of the various pathogenic micro-organisms. As full an assortment of the various bacteria as can be conveniently maintained is kept constantly on hand. Every facility is afforded in this department for original work. For illustating the above courses, an electric lantern with microscopic projection apparatus is used.

Post-graduate Courses.—The laboratory, having a most complete outfit of all the necessary apparatus, is especially adapted for post-graduate instruction, as well as for the instruction of students who desire to take a special course in laboratory research. Post-graduates desiring to avail themselves of modern methods in microscopic diagnosis will find every facility extended for pursuing their studies. The laboratory is open for instruction at least six hours each day, and the professor or his assistants will be available at such hours as do not conflict with special clinical or other post-graduate work.

#### GYNECOLOGY.

Dr. Burch, Professor; Dr. Tigert, Associate Professor; Dr. Overton, Demonstrator.

The instruction in this course will extend over the third and fourth years. The third-year students are taught the anatomy of the female genital organs and of the pelvic floor. The disorders of the menstruation and the inflammatory diseases of the uterus and appendages are also included in this course. During the fourth year the work is nearly all practical. One hour a week is given to didactic teaching, and, under the direction of the professor, the class, in subdivisions, will examine patients in the college hospital and clinic. Students are required to perform the various gynecological operations on the cadaver, under the direction of the demonstrator. Both classes attend hospital and college clinics.

PHYSIOLOGY.

Dr. Hambleton, Professor; Mr. Richardson, Mr. Scoyoc, Mr. Norton and Mr. Lunsford.

Instruction in this important and interesting subject will be given in the first and second years of the curriculum, by means of lectures, recitations, and practical laboratory work.

Especial stress is laid on practical work in the laboratory, and to this end the laboratory has been newly fitted with all the apparatus necessary for demonstration. Each student will be required to perform for himself experiments illustrating the facts and theories of physiology, including the study of nerve and muscle function, respiration, secretion, digestion, etc.

#### NERVOUS AND MENTAL DISEASES.

Dr. CROCKETT, Professor; Dr. HARRIS, Associate Professor; Dr. BROOKS, Assistant.

A course on nervous and mental diseases will be given to the fourth year class. The instruction will be clinical as well as didactic.

#### DISEASES OF CHILDREN.

Dr. WILSON, Professor.

A thorough course in the feeding and care of infants and the diseases of children, comprising two lectures and a clinic a week, will be given to the third-year class.

DERMATOLOGY AND ELECTRO-THERAPEUTICS. Dr. King. Professor.

A course in Dermatology is given, illustrated by charts and casts, as well as clinically. Radio-therapy and Radio-photography will be illustrated practically as well as theoretically.

#### GENITO-URINARY SURGERY.

Dr. BROMBERG, Professor.

A thorough course in Genito-urinary surgery will be given, including the use of instruments. Operations in the Hospital and college clinics will be performed weekly.

#### PREVENTIVE MEDICINE AND HYGIENE.

Dr. HIBBETT, Professor.

A thorough course of lectures on hygiene and sanitary science is delivered to the senior class. The course is illustrated by diagrams and drawings.

#### MEDICAL JURISPRUDENCE.

Dr. Dabney, Assistant Professor.

Forensic medicine is taught by a course of lectures to the senior class.

#### VENEREAL DISEASES.

Dr. ANDERSON, Lecturer.

To illustrate the regular course of lectures on Venereal diseases, patients suffering with gonorrhoea and syphilis in the various stages are exhibited; specimens of diabetic, aluminous, and health urine are analyzed before the class.

#### ANÆSTHETICS.

Dr. ALEXANDER, Instructor.

A full course of instruction in the nature and use of anæsthetics and practice in administering them will be given to each student in the fourth-year class.

#### PHYSICS.

Mr. McClure, Instructor.

Two recitations a week in physics, illustrated by experiments, are given to the first-year class.

## AUTOPSIES.

Instruction in post-mortem examination is given to the third and fourth-year classes as a part of the course in pathology in the anatomical amphitheater. This course will be of special value to the student.

#### OUTLINE OF THE COURSE.

The course of instruction, beginning in September, 1911, is divided as follows:

FIRST	VEAR
General Chemistry 96	Physiology 96
Chemical Laboratory128	Physiology 96
Anatomy	Materia Medica 96
Dissecting	Pharmacy 64
Histology 32	Pharmacy Laboratory 64
Histological Laboratory128	Physics 64
mistorogical Laboratory128	
SECOND	YEAR.
Hours	Hours
Organic Chemistry 64	Pathological Laboratory128
Physiological Chemistry 64	Physiology
Anatomy 96	Therapeutics 96
Dissecting160	Normal Physical Diagnosis 32
Pathology 32	2
THIRD	All the Printer of the State of
	YEAR.
Hours	Hours
Bacteriology128	Abdominal Surgery 96
Medicine	Physical Diagnosis 32
Principles of Surgery 96	Venereal Diseases 32
Surgical Anatomy 32	Venereal Diseases Clinic 32
Throat, Nose and Ear 32	Diseases of Children 64
Throat, Nose and Ear Clinic 64	Diseases of Children Clinic 32
Obstetrics 32	Medical Clinic 64
Embryology 32	Surgical Clinic 64
Gynecology 64	Obstetrical Clinic 32
Gynecological Clinic 64	
FOURTH	YEAR.
Hours	Hours
Medicine160	Medical Jurisprudence 30
Practice of Surgery 96	Pediatrics 32
Ophthalmology 64	Skin Diseases 32
Ophthalmology Clinic 64	Rectal Diseases 32
Obstetrics 96	Proctological Clinic 32
Gynecology 64	Genito-Urinary Clinic 32
Gynecological Clinic 64	Venereal Diseases 32
Clinical Microscopy 60	Medical Clinic 64
Clinical Microscopy Laboratory 128	Surgical Clinic 64
Nervous Diseases 32	Diseases of Children Clinic 32
Electro-Therapy 32	Obstetrical Clinic 32
Genitory Urinary Surgery 32	
Committed Durgery 85	

Bed-side instruction is given for two hours each afternoon in all practical branches to sections of the third and fourth-year classes.

### UNIVERSITY HOSPITAL AND CLINICS.

The arrangements provided for the hospital and clinical patients are unexcelled; large and airy waiting-rooms and numerous consultation rooms being provided on the first floor in addition to the wards for hospital patients. Adjacent to these rooms are the gynecological, ophthalmolocical and obstetrical rooms, the apothecary shop, etherizing room, and entrance in the surgical arena.

Six general clinics will be held each week at the University Hospital for advanced students, and the third and fourth-year classes will be sub-divided into small sections to attend the dispensary clinics, which will be held daily. Patients from the private practice of the members of the Faculty will be brought before the classes as often as practicable.

The out-door department of the University Hospital supplies ample interesting material for the clinics. There were treated in the dispensary during the past year nearly 10,000 cases.

#### CITY HOSPITAL.

One clinic and bed-side instruction will be given daily throughout the session at the City Hospital, which is only three minutes' walk from the medical campus, and the third and fourthyear classes will be required to attend these clinics and the bedside work.

#### TEXT AND REFERENCE BOOKS.

Chemistry.—Bartley.
Chemical Analysis.—McGill, Eliot, and Storer.
Urine Analysis.—Tyson, Ogden, Purdy.
Medicine.—Osler, Tyson, Anders, Broadbent.
Physical Diagnosis.—Musser, Tyson.
Materia Medica.—Potter, White.
Therapeutics.—Hare.
Pharmacy.—Pharmacopæia, National or U. S. Dispensatory.
Physiology.—Kirks, Hall.
Histology.—Bohm-Davidoff-Huber, Ferguson,
Pathology.—Delafield and Prudden; Zeigler, Coplin.
Clinical Microscopy.—Simon, Boston, Wood.
Bacteriology.—Williams, Park, McFarland, Muir and Ritchie.
Anatomy.—Cunningham, Gerrish, Gray, Morris, Treves.

Gynecology.—Penrose, Ashton, Dudley, Montgomery.
Abdominal Surgery.—Greig, Smith, Douglas.
Surgery.—Park, DaCosta, American Text-Book.
Obstetrics.—Edgar, Williams, Peterson, King.
Neurology.—Church and Peterson, Melter, Potts.
Diseases of the Eye.—Wood and Woodruff, May, Savage.
Diseases of the Ear.—Bacon.

Diseases of the Throat and Nose.—Coakley, Gradle, Bishop.

Diseases of Children.-Rotch, Holt.

Hygiene and Sanitary Science.—Egbert, Abbott, Harrington. Defects of the Eye.—Savage, Focal Errors; Ophthalmic Miology, and Ophthalmic Neuro-Miology.

Genito-Urinary and Venereal Diseases.—Taylor, Keys, Morrow, White and Martin, Hayden, Mereck.

Medical Jurisprudence.-Draper.

Medical Law.-Taylor.

Embryology.-Quain, Shafer, McMurrich.

Dermatology.—Hyde and Montgomery, Grandon and Gallandet. Micro-Technic.—Mallory and Wright, Von Kahlden, Cattell.

Hematology.-Cabot, Ewing, DaCosta.

Tropical Diseases.—Manson. Medical Dictionary.—Gould.

## REQUIREMENTS FOR A DEGREE.

To be eligible for the degree of Doctor of Medicine, every candidate must fulfill the following conditions:

1. He must have attained the age of twenty-one years, and must sustain a good reputation for moral character.

2. He must have spent four years as a student in this department; or, if but one, two, or three years in this institution, he must have pursued such studies, in some other recognized institution, as are considered by the faculty to be the equivalent of the remainder of the full term of study. The last year must have been in this institution.

3. He must have passed, to the satisfaction of the Faculty, all of the prescribed examinations of the course.

FOUNDER'S MEDAL.—This is the highest prize offered in each department of the University, and in the Medical Department it is awarded each year to the graduate who attains the highest average grade in the work of the fourth year of his medical course.

SCHOLARSHIP.—To each student attaining the highest average grade in the first, second, and third years will be awarded a scholarship valued at fifty dollars, which will be credited on the tuition of the following year.

APPOINTMENTS.—Three appointments to interneships will be at the disposal of the faculty each year—two in the City Hospital and the other in the County Hospital. The graduates who, in the opinion of the Faculty, are best fitted to fill such positions will be given these appointments.

The Faculty has the appointment, annually, of an interne in

the Providence Hospital at Waco, Texas.

#### FEES.

Tuition fee for each year. This includes matriculation fee, professor's ticket, laboratory and demonstration fees.  Contingent fee, to cover breakage of apparatus and	\$125	00
damage to building, which will be returned, less the charges, at close of session		00
Total for first, second and third year students Graduation fee charged fourth year students		
Total fer graduates	. \$155	.00

No additional fee is required for City Hospital nor University Hospital work. The graduation fee will be returned should the applicant fail to graduate. Students are required to pay one-half of their tuition by October 15th, and the other half by February 15th.

#### POST-GRADUATE COURSES.

Graduates of the Medical Department of this University may pursue post-graduate or special advanced courses without charge, except laboratory courses, for which the fee shall be \$10 each, and a hospital fee of \$10. Other applicants for special or postgraduate courses will be charged as follows:

College Hospital	fee											ä				5	
City Hospital fee																	
One subject																	
Two subjects																	
Three subjects																	
Laboratory course	es, (	2	cl	2.								٠.				20	а

#### WITHDRAWALS.

Students withdrawing or receiving their dismissal from the department will not be entitled to any return of fees.

#### DIRECTION

On arriving in the city, the student can best reach the Medical Campus by taking an electric street car at the depot and riding to the Transfer Station, there transferring either to a car marked "Fourth Avenue," "Nolensville," or "Fairfield," getting off at Elm Street, and walking one square to the left. On arriving in the city, students may go at once to the Medical Campus, or to the office of the Secretary, No. 120 Eighth Avenue, North (three squares from the Union Depot). At either place they will be received and directed to suitable boarding places.

#### COMMUNICATIONS

All communications regarding the Medical Department should be addressed to DR. L. E. BURCH, Secretary, No. 120 Eighth Avenue, North, Nashville, Tenn.

State

## MEDICAL DEPARTMENT

FIRST YEAR.
State Name

Name State	Name State
Allen, Edmund BlackTennessee	McGarvey, EarlKentucky
Alsup, Fred, Franklin,Missouri	McPheeters, Walter Kentucky
Baird, Frazier FairesTexas	McSwain, George Randle. Tennessee
Benson, Burnett BKentucky	Magan, P. TTennessee
Blaydes, James ElliottTennessee Brown, Robert BatezTennessee	Magee, Robert CarlTexas
Brown, Thomas Hartwell. Tennessee	Mahoney, Wilbur Alexander. Florida
Bullard, Chester CalvinTexas	Mann, Sam LindseyTexas Martin, John DavidTexas
Burrus, Andrew Lenard. Tennessee	Mashburn, Neely Cornelius Tennessee
Cashlon, William Aaron. Tennessee	Massey, Virgil ElwoodTennessee
Cayce, John SmithTennessee	Miller, DubartTexas
Chapman, Thomas Crowder	Mueller, George Adolph Texas
·····Tennessee	Nelson, Oscar Gustaf Alabama
Cochran, Marcellus Francis. Georgia	Nichols, James Norton Tennessee
Compton, John Vaughan Tennessee	Nicholson, Robert Parks Tennessee
Cooper, John RobertTennessee	Norton, Ethelbert Moses Alabama
Core, Jesse WilliamTennessee	Orr, James ArthurKentucky
Cox, Clarence TylerTennessee	Perkins, Furman JackTexas
Crawford, Charles BatzKentucky	P'Poole, David BruceKentucky
Crumbly, James JGeorgia Darwin, William CyrusTennessee	Puryear, Harry Henton. Mississippi
Edward, Harry SacraTennessee	Ramage, Raymond Brock. Alabama
Edwards, Jeff. GArkansas	Rascoe, Bailey LouTennessee Reeves, Daniel Herbert
Evans, Raymond Myers, Kentucky	South Carolina
Evans, Raymond Myers. Kentucky Fisher, John D., Jr Louisiana	Reams, Glenn HolwayTennessee
Fowler, Charles Clavia Tennessee	Rosson, Frank BondTennessee
Freeman, ArthurKentucky	Sample, William Dana Missouri
Fridge, Percy AlonzoLouisiana	Sample, William DanaMissouri Seward, Percy RTennessee
Gillen, George Hamilton Tennessee	Shelby, Mitchell HudsonMissouri
Givan, Thurman BoydTennessee	Simms, Earl MCalifornia
Gormley, LawrenceTennessee	Simpson, John Clifton Arkansas
Greene, Douglas Grady. Mississippi	Smith, DeWitt TalmageTennessee
Hale, Lonnie DKentucky Hatcher, George Abram. Tennessee	Smith, W. FTennessee Sory, James D., JrKentucky
Hawkins, Thaddeus Isalah. Georgia	Sory, James D., JrKentucky
Hunt, Sam, JrTennessee	Starks, General AaronKentucky Starnes, WelbornTennessee
Jackson, JohnTennessee	Stepp, Howry OrvilleTennessee
Jenkins, Jesse GTexas	Stilley, Marshall AKentucky
Kenney, John R California	Swinney, Bluford Alonzo, Jr. Texas
Kirk, John CampbellTennessee	Sutherland, E. ATennessee
Kuhn, Casper BTennessee	Thompson, Ernest Brent. Tennessee
Lasserre, Thomas Newton. Florida	Tidwell, Harold Frank Tennessee
Lawson, Tom CampbelleTexas	Van Scoyor, James Guy Kansas
Leggett, Albert EarleMississippi	Waddell, Henry Grady Alabama
Lipscomb, John Marshall. Tennessee Little, Bayless McLean Tennessee	Warren, Charles HerbertTexas Wilson, Ennis ClevelandOklahoma
Long, Henry ClayTennessee	
Lytle, CarlFlorida	Wilson, Wm, EdwinTennessee
McCalip, Hugh LMississippi	Willey, Felix JeffersonTennessee
	Young, John SmithKentucky
Name State	
	Dento
Abshire, Walter TaylorKentucky	Applewhite, Calvin Crawford
Allan, James StockdellKentucky Anderson, Tom ErwinTexas	Applambita Tan David Mississippi
Anderson, 10m Erwin1exas	Applewhite, Joe DavisMississippi
	A SAME OF THE PARTY OF THE PART

Arnold, Benjamin Clayton  Tennessee Baker, Moore Allen	Maxwell, Elmer StephensTexas Meacham, Clanton Cuthbert
Mahon, George DickTexas	Zbinden, David BurdettTennessee
Name State	YEAR.
Adams, Charley Cleveland. Tennessee	Name State Hux, William JacksonMissouri
Arnold, Moody Warren Alabama Beggs, Thomas Raymond Texas Bell. Thomas Clelland Kentucky Bryan, Charles Harry Tennessee Burgess, True Arkansas Caviness, James Jackson. Oklahoma Crawford, Robert Lee Florida Cummings, Claude Wiggins Tennessee Edwards, Leonard Wright Tennessee Eggstein, Andy Anderson. Tennessee Gaston, Robert Bernard. Alabama Glaze, Andrew L., Jr Tennessee Guthrie, James West Virginia Haysmer, Elam Dolphus. Alabama Hicks, William Preston Alabama Hicks, William Preston Alabama Holmes, Lysander Palmer. Tennessee Howard, Ben. Victor Tennessee	Jones, Frank Garland Tennessee Lawson, Isaac Harry Tennessee Lewis, Thomas Knight Alabama Marchbanks, Stanton Sanders

State

State

Plunkett, John Horace...Oklahoma Reeves, William Rollin...Tennessee Ross, Edward Larker, Jr. Kentucky Rosborough, Themas Eli...Texas Scott, Joseph Berum...Tennessee Scruggs, Elroy......Kentucky Shoulders, Heddy S....Tennessee Smith, Andrew Jackson

Spitz, Herman.....Tennessee Stewart, John M.....Tennessee Stephenson, Charlie Scotte Tennessee Townsend, Herman R...Mississippi Trevathan, Leander Ernest

...Kentucky Walsworth, James Edwin. Louisiana Ward, William Brien, South Carolina Watkins, John Thomas ... Tennessee Wesenberg, William Robert. Illinois Williams Robt. Bridgeforth

. Alabama Williamson, George Cuthbert .....Tennessee Wilson, Marion Childress. Tennessee

#### FOURTH YEAR.

Name State Adams, Jesse Franklin...Tennessee Anders, Percy Crump.....Alabama Bedsole, James Goodman..Alabama Blue, William Ramsey....Tennessee Butler, William Pollard..Louisiana English, Grover Cleveland. Tennessee Estes, Elmore.....Tennessee Fellows, James Hugh.....Florida Flournoy, Harrison Clinton. Alabama Fuqua, Ernest Mitchell...Kentucky Goodloe, Harry King.....Alabama Harris, William Robin...Mississippi Holmes, John Parham ..... Georgia Holt, Rufus Leroy ..... Oklahoma Jones, Joseph Hall....Alabama Johnson, Hal Glenn...Mississippi Johnson, Samuel Earle...Alabama King, Brien Thaxton....Tennessee Knox, Isaac Cecil......Mississippi

Lipscomb, William Patrick .. Tennessee Name

McClaran, James Walsh. . Tennessee McLaurine, Hugh Farrior. Alabama

Morris, John Waller.....Tennessee Oliver, James Matthews...Missouri Orr, Eugene Moore.....Tennessee Nichols, James Lutellus. . Mississippi Penn, James Leslie......Alabama Pinson, Murrell......Tennessee Pratt, Fabian Lee......Missouri Richardson, William Hillory

....Alabama Robinson, William Pleas. Arkansas Shelby, Manton Leonard..Tennessee . Smith, Robert King......Texas Stewart, Edward Sartar...Alabama Turner, Andrew Denney.Mississippi Waters, Guy Sumpter...Tennessee Watkins, John Puckett..Mississippi Witt, Notley Conn......Kentucky White, John Milton....Louisiana

IRREGULAR. James Lovell...Tennessee Coffman, POST GRADUATES.

Gilbert, Benjamin P....Tennessee Stone, John Henry.....Mississippi Watkins, Phillip Ross ... Arkansas

#### GRADUATES OF 1911.

Name State Jesse Franklin Adams .... Tennessee James Goodman Bledsole Alabama
William Ramsey Blue...Tennessee
Willis Pollard Butler...Louislana
Oscar Thurman Cohen...Missouri
Tate Benton Collins....Tennessee Herbert Waler Counts ..... Florida Marion Sark Craig ..... Arkansas Grover Cleveland English. Tennessee Elmore Estes......Tennessee James Hugh Fellows.....Florida Harrison Clinton Flournoy, Alabama Earnest Mitchell Fuqua...Kentucky Harry King Goodloe ..... Alabama W. Robin Harris ..... Mississippi John Parham Holmes.....Georgia Rufus Leroy Holt.....Oklahoma Hall Glenn Johnson....Mississippi

Name Samuel Earle Johnson....Alabama Bryan Thaxton King.....Tennessee Isaac Cecil Knox......Mississippi William Patrick Lipscomb. Tennessee James Walsh MacClaran. Tennessee Hugh Farrior McLaurine. Alabama John Walter Morris..... Tennessee James Matthew Oliver .... Missouri Eugene Moore Orr.....Tennessee James Lutellus Nichols..Mississippi James Leslie Penn.....Alabama Murrell Pinson.....Tennessee Fabian Lee Pratt......Missouri William Hillory Richardson

......Alabama William Pleasant Robinson Manton Leonard Shelby. Tennessee

#### HONORS.

Founder's Medalist.—ERNEST MITCHELL FUQUA, Kentucky.

Interne to City Hospital.—E. M. FUQUA, Kentucky.

Other Hospital Appointments.—B.YAN THAXTON KING, Tennessee, Davidson County Hospital.

JAMES BAILEY ROGERS, Tennessee, Waco City Hospital, Waco, Texas.

JOHN PARHAM HOLMES, GEORGIA, Macon City Hospital, Macon, Ga.

Scholarships in Third Year.—ANDY ANDERSON EGGSTEIN, Tennessee.

Scholarships in Second Year.—CALVIN CRAWFORD APPLEWHITE, Mississippi.

Scholarship in First Year.—HENRY CLAY LONG, Tennessee.

### GRADUATES SINCE 1874.

Number of graduates in Medical Department of Vanderbilt University since its foundation in 1874:

1875		61	1895			49
1876	***************************************	46	1896			
1877	***************************************	74	1897			25
1878				*****	 	28
	********************	73	1898		 	66
1879	***************************************	95	1899			778
1880	***************************************	92	1900			94
1881	***************************************	120	1901			92
1882	***************************************	144	1902			16
1883	***************************************	85	1903			34
1884	***************************************	93	1904			
1885		73	1905			34
1886			-			35
1887	******************	91	1906	*****	 	36
	***************************************	81	1907			42
1888	*******************************	85	1908			42
1889		80	1909			
1890		128	1910			49
1891				*****	 	39
1892	*********************	107	1911		 	40
	*******************************	121				
1893	***************************************	126	Tot	al		
1894		140	200	a:	 **********	712
		720				