1896

The Jefferson Medical College of Philadelphia and its Hospital
72nd Annual Announcement and Register of Students for
1895-96: Session of 1896-97

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The Jefferson Medical College of Philadelphia and its Hospital Register of Students for 1895-96

72d Annual Announcement

Session of 1896-97
BOARD OF TRUSTEES.

JOSEPH B. TOWNSEND,
President.

SIMON GRATZ,
Secretary.

EDWARD H. WEIL,
Treasurer.

JOSEPH B. TOWNSEND,
SIMON GRATZ,
EDWARD H. WEIL,
HON. MICHAEL ARNOLD,
SUTHERLAND M. PREVOST,
EDWARD DE V. MORRELL,
HON. WILLIAM POTTER,
JOSEPH DE F. JUNKIN,
LOUIS C. VANUXEM,
HON. SAMUEL GUSTINE THOMPSON,
LOUIS A. BIDDLE,
WILLIAM H. NEWBOLD.

CALENDAR.

1896

April 20th, . . . . . REGISTRATION FOR RESERVED SEATS. Book
Opened this Day. Students Must Claim
Their Seats in Person by Oct. 10th
Or Forfeit Them.

June 1st, . . . . . EXAMINATION FOR ENTRANCE, II A.M.

September 21, . . . PRELIMINARY LECTURES BEGIN.

Sept. 23d and Oct. 2d, . . . ENTRANCE EXAMINATION, II A.M.

October 1st, . . . . . REGULAR SESSION BEGINS.
INTRODUCTORY LECTURE, 8 P.M.

October 24th, . . . APPOINTMENTS MADE FOR ENTRANCE AND
GRADING EXAMINATIONS.

Thanksgiving Day, . . . HOLIDAY.

December 23d, . . . CHRISTMAS RECESS BEGINS, 6 P.M.

1897

Christmas Recess.

January 4th, . . . . COLLEGE WORK RESUMED, 9 A.M.

January 16th, . . . ANNUAL BUSINESS MEETING ALUMNI
ASSOCIATION.

February 22d, . . . WASHINGTON'S BIRTHDAY; HOLIDAY.

Good Friday, . . . HOLIDAY.

April 19th, . . . . . REGISTRATION BOOK FOR NEXT SESSION
OPENED THIS DAY.

April 22d, . . . . . CLOSE OF LECTURES.

April 24th, . . . . . EXAMINATIONS BEGIN.

May 14th, . . . . . ALUMNI ASSOCIATION MEETS, 12 M.
ANNUAL DINNER.

May 15th, . . . . . ANNUAL COMMENCEMENT.
OFFICERS OF THE COLLEGE.

FACULTY.

J. M. DA COSTA, M.D., LL.D., Emeritus Professor of Practice of Medicine and Clinical Medicine, No. 1700 Walnut Street.

ROBERTS BARTHOLOW, M.D., LL.D., Emeritus Professor of Materia Medica, General Therapeutics, and Hygiene, No. 1527 Locust Street.

HENRY C. CHAPMAN, M.D., Professor of Institutes of Medicine and Medical Jurisprudence, No. 2047 Walnut Street.

JOHN H. BRINTON, M.D., Professor of Practice of Surgery and Clinical Surgery, No. 1423 Spruce Street.

THEOPHILUS PARVIN, M.D., LL.D., Professor of Obstetrics and Diseases of Women and Children, No. 1626 Spruce Street.

JAMES W. HOLLAND, M.D., Professor of Medical Chemistry and Toxicology, and Dean, Jefferson Medical College.

WILLIAM S. FORBES, M.D., Professor of General, Descriptive, and Surgical Anatomy, No. 901 Pine Street.

WILLIAM W. KEEN, M.D., LL.D., Professor of Principles of Surgery and Clinical Surgery, No. 1729 Chestnut Street.

H. A. HARE, M.D., Professor of Materia Medica, Therapeutics, and Hygiene, No. 222 South 15th Street.

JAMES C. WILSON, M.D., Professor of Practice of Medicine and Clinical Medicine, No. 1437 Walnut Street.

E. E. MONTGOMERY, M.D., Professor of Clinical Gynecology, No. 1715 Walnut Street.

WILLIAM THOMSON, M.D., Professor of Ophthalmology, No. 1426 Walnut Street.

W. M. L. COPLIN, M.D., Professor of Pathology and Bacteriology.

J. W. HOLLAND, M.D., Dean of the Faculty,
At the College Building, Tenth St., bet. Walnut and Chestnut, Philadelphia.

HONORARY AND CLINICAL PROFESSORS.

J. SOLIS-COHEN, M.D., Honorary Professor of Laryngology, No. 1431 Walnut Street.

HENRY W. STELWAGON, M.D., Clinical Professor of Dermatology, No. 223 South 17th Street.

H. AUGUSTUS WILSON, M.D., Clinical Professor of Orthopedic Surgery, No. 1011 Spruce Street.

EDWIN E. GRAHAM, M.D., Clinical Professor of Diseases of Children, No. 1715 Spruce Street.

F. X. DERCUM, M.D., Clinical Professor of Diseases of the Nervous System, No. 810 North Broad Street.

G. E. DE SCHWEINITZ, M.D., Clinical Professor of Ophthalmology, No. 1401 Locust Street.

ORVILLE HORWITZ, M.D., Clinical Professor of Genito-Urinary Diseases, No. 1115 Walnut Street.

W. JOSEPH HEARN, M.D., Clinical Professor of Surgery, No. 1120 Walnut Street.

EDWARD P. DAVIS, M.D., Clinical Professor of Obstetrics, No. 250 South 21st Street.

S. MACCUEN SMITH, M.D., Clinical Professor of Otolaryngology, No. 1902 Walnut Street.

HOWARD F. HANSELL, M.D., Clinical Professor of Ophthalmology, No. 1700 Walnut Street.

A. P. BRUBAKER, M.D., Adjunct Professor of Hygiene.

LECTURERS.

S. SOLIS-COHEN, M.D., Lecturer on Clinical Medicine
D. BRADEN KYLE, M.D., Lecturer on Pathology.

DEMONSTRATORS.

A. HEWSON, M.D., Demonstrator of Anatomy.

J. CHALMERS DA COSTA, M.D., Demonstrator of Surgery.

E. Q. THORNTON, M.D., Demonstrator of Therapeutics, Pharmacy, and Materia Medica.

THOMAS G. ASHTON, M.D., Demonstrator of Clinical Medicine.

JULIUS L. SALINGER, M.D., Demonstrator of Clinical Medicine.

CHARLES S. HEARN, M.D., Demonstrator of Normal Histology.

ALBERT N. JACOB, M.D., Demonstrator of Chemistry.

C. H. RECKEFUS, Jr., M.D., Demonstrator of Obstetrics.

J. M. FISHER, M.D., Demonstrator of Clinical Gynecology.

A. H. STEWART, M.D., Demonstrator of Clinical Microscopy.

D. BEVAN, M.D., Demonstrator of Pathology.
INSTRUCTORS AND ASSISTANT DEMONSTRATORS.

W. S. JONES, M.D., Instructor in Laryngology.
J. P. MANN, M.D., Instructor in Orthopedic Surgery.
D. BEVAN, M.D., Instructor in Hygiene.
MAX BOCHROCH, M.D., Instructor in Electro-Therapeutics.
EMMANUEL J. STOUT, M.D., Instructor in Dermatology.
A. H. STEWART, M.D., Instructor in Clinical Microscopy.
C. F. PETTIDONE, M.D., Instructor in Diseases of Children.
F. K. BROWN, M.D., Instructor in Diseases of Children.
E. L. KLOPP, M.D., Instructor in Otology.
W. L. PEPPER, M.D., Instructor in Bandaging.
JOHN LINDSAY, M.D., Assistant Demonstrator of Anatomy.
W. H. WELLS, M.D., Assistant Demonstrator of Clinical Obstetrics.
J. P. BOLTON, M.D., Assistant Demonstrator of Chemistry.
H. R. LOUX, M.D., Assistant Demonstrator of Surgery.
GEORGE W. SPENCER, M.D., Assistant Demonstrator of Surgery.
E. J. CHASSAGNE, M.D., Assistant Demonstrator of Clinical Medicine.
D. BEVAN, M.D., Assistant Demonstrator of Morbid Anatomy.
C. H. RECKEFUS, Jr., M.D., Assistant Demonstrator of Anatomy.
C. D. S. FRUH, M.D., Assistant Demonstrator of Anatomy.
J. R. CRAWFORD, M.D., Assistant Demonstrator of Anatomy.
HOWARD DEHONEY, M.D., Assistant Demonstrator of Anatomy.
J. EDWARD MOORE, M.D., Assistant Demonstrator of Pharmacy.
FRANCIS KELLY, M.D., Assistant Demonstrator of Morbid Anatomy.
W. H. KING, M.D., Assistant Demonstrator of Clinical Microscopy.
HENRY TUCKER, M.D., Assistant Demonstrator of Clinical Microscopy.
RANDLE C. ROSENBERGER, M.D., Assistant Demonstrator of Histology.
WILLIAM D. BRADLEY, M.D., Assistant Demonstrator of Histology.
E. H. IRVINE, Assistant Demonstrator of Chemistry.
E. H. GREEN, M.D., Assistant Demonstrator of Surgery.
W. KRUSEN, M.D., Assistant Demonstrator of Clinical Gynecology.
J. F. TURNER, M.D., Assistant Demonstrator of Surgery.
W. N. SEDGwick, M.D., Assistant Demonstrator of Clinical Medicine.
J. C. DA COSTA, Jr., M.D., Assistant Demonstrator of Clinical Medicine.
F. HURST MAIER, M.D., Assistant Demonstrator of Clinical Gynecology.
JNO. GIBBON, M.D., Assistant Demonstrator of Anatomy.
SAHL JOHNSON, Jr., M.D., Assistant Demonstrator of Anatomy.
HENRY TUCKER, M.D., Assistant Demonstrator of Clinical Medicine.
W. H. KING, M.D., Assistant Demonstrator of Clinical Medicine.
WALTER S. BRAY, M.D., Assistant Demonstrator of Morbid Histology.
W. J. GILLESPIE, M.D., Assistant Demonstrator of Morbid Histology.
N. G. WARD, M.D., Assistant Demonstrator of Morbid Histology.
A. F. TARGETHI, M.D., Assistant Demonstrator of Morbid Histology.
J. C. DA COSTA, Jr., M.D., Assistant Demonstrator of Morbid Histology.

JEFFERSON MEDICAL COLLEGE HOSPITAL.

MEDICAL DIRECTOR, PROF. J. C. WILSON, M.D.

FACULTY STAFF.

JOHN H. BRINTON, M.D., Professor of Practice of Surgery and Clinical Surgery.
THEOPHILUS PARVIN, M.D., LL.D., Professor of Obstetrics and Diseases of Women and Children.
WILLIAM S. FORBES, M.D., Professor of General, Descriptive, and Surgical Anatomy.
WILLIAM W. KEEN, M.D., LL.D., Professor of Principles of Surgery and Clinical Surgery.
H. A. HARE, M.D., Professor of Materia Medica, Therapeutics, and Hygiene.
JAMES C. WILSON, M.D., Professor of Practice of Medicine and Clinical Medicine.
E. E. MONTGOMERY, M.D., Professor of Clinical Gynecology.
WILLIAM THOMSON, M.D., Professor of Ophthalmology.
J. SOLIS-COHEN, M.D., Honorary Professor of Laryngology.
W. JOSEPH HEARN, M.D., Clinical Professor of Surgery.
W. M. L. COPLIN, M.D., Professor of Pathology and Bacteriology.

CLINICAL PROFESSORS.

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H. AUGUSTUS WILSON, M.D., Clinical Professor of Orthopedic Surgery.
EDWIN E. GRAHAM, M.D., Clinical Professor of Diseases of Children.
F. X. DERGAM, M.D., Clinical Professor of Diseases of the Nervous System.
C. E. DRESCHWEIN, M.D., Clinical Professor of Ophthalmology.
ORVILLE BOWMAN, M.D., Clinical Professor of Genito-Urinary Diseases.
EDWARD P. DAVIS, M.D., Clinical Professor of Obstetrics and Medical Director of the Maternity Department.
S. MACCUN SMITH, M.D., Clinical Professor of Otolaryngology.
HOWARD F. HANSELL, M.D., Clinical Professor of Ophthalmology.

HOSPITAL STAFF.

J. M. BARTON, M.D., Surgeon.
CHARLES WIRKMAN, M.D., Physician.
PROF. H. AUGUSTUS WILSON, M.D., Orthopedic Surgeon.
JOHN C. DA COSTA, M.D., Gynecologist.
LAURENCE TURNBULL, M.D., Aural Surgeon.
W. M. L. COPLIN, M.D., Pathologist.
HENRY LEFFMANN, M.D., Pathological Chemist.

RESIDENT PHYSICIANS. (Class of 1895)

Dr. Louis T. Hess, Dr. C. A. Meals, Dr. John Gilbert, Dr. E. A. Moyer, Dr. W. J. Roe.

SUBSTITUTES.

Dr. G. H. B. Terry, Dr. B. B. Doster, Jr., Dr. F. G. Wood, Dr. Henry J. Costello, Dr. J. A. Craig, Dr. W. G. Birdsall.

Assistant Superintendent of the Hospital, George Bailey, Jr. Directress of Training School, Miss Susan C. Hearle.

Matron, Mrs. Schlecht.
Apothecary, Everard P. Stevens, Ph.G.
Assistant Apothecary, Charles F. Jaeger.
OUT-PATIENT STAFF.

MEDICAL.
Assistants—Joseph C. Kress, M.D., Henry Tucker, M.D., W. N. Sedge-
wick, M.D., A. H. Stewart, M.D., A. D. Fairst, M.D., W. H. King,
M.D., J. C. da Costa, Jr., M.D., S. T. Cubbage, M.D.

SURGICAL.
J. Chalmers Da Costa, M.D., Chief Clinical Assistant; Robert J. Den-
lee, M.D., and E. M. Green, M.D., Etherizers.
Clinical Assistants—Martin H. Williams, M.D., George W. Spen-
cer, M.D., Sorkis Baedeer, M.D., T. J. Buchanan, M.D., Jos. Savitsky, 
M.D., Thos. l. Rhodes, M.D.

SURGICAL WARD CLASSES.
Henry Knox, M.D., Chief Assistant; W. J. McNaul, M.D., Etherizer.

OBSTETRICAL.
Stricker Coles, M.D., Chief Clinical Assistant.

GYNECOLOGICAL.
John M. Fisher, M.D., Chief Clinical Assistant.
Assistants—James A. Irwin, M.D., Frederick H. Maller, M.D.,
Wilmer Krusen, M.D.

OPHTHALMOLOGICAL.
Assistants—E. W. Stevens, M.D., H. C. Hilden, M.D., W. M. Capp,
M.D., S. Badeer, M.D., E. K. Ferrick, M.D., E. E. Kapp, M.D., Robert
Casperon, Jr., M.D., M. J. Cunnings, M.D.

LARYNGOLOGICAL.
W. S. Jones, M.D., Chief Clinical Assistant.
Assistants—Chas. W. Coburn, M.D., J. Torrance Rugh, M.D., G. B.
Slifer, M.D., I. Frank Stover, M.D.

OTOLOGICAL.
E. L. Klopp, M.D., Chief Clinical Assistant.
Assistants—C. W. Hoopes, M.D., and A. N. Jacob, M.D.

ORTHOPEDICAL.
J. P. Mann, M.D., Chief Clinical Assistant.
Assistants—J. T. Rush, M.D., J. P. Bolton, M.D., A. F. Targette,
M.D., P. C. Green, M.D., A. Gustaf Geffvert, Mechanician.

DISEASES OF CHILDREN.
C. F. Pettitrone, M.D., Chief Clinical Assistant.
Assistants—R. C. Rosenberger, M.D., Julius Wolfsohn, M.D.,
E. F. Bachman, M.D.

DERMATOLOGICAL.
Emmanuel J. Stout, M.D., Chief Clinical Assistant.
Assistant—Julius E. Fehrenbach, M.D.

NEUROLOGICAL.
Max Bochroch, M.D., Chief Clinical Assistant.
Assistants—Joseph P. Bolton, M.D., G. M. Edwards, M.D., Albert
P. Good, M.D., Lucas Henvan, M.D., A. F. Targette, M.D.

GENITO-URINARY.
H. R. Loux, M.D., Chief Clinical Assistant; F. F. Thomson, M.D.,
Assistants—J. Eugeue Mohr, M.D., Arthur Dare, M.D.

Massage by Emilie Small, Rebecca Goldsmith, and Thomas Bush.
been treated in seventeen years: Surgical Diseases, including cases in the special clinics, Gynecological, Ophthalmological, Laryngological, Aural, Genito-urinary, and Orthopedic, 108,921 patients; Medical Diseases, including cases in the special clinics, Neurological, Dermatological, and for children, 48,017 patients. These, added to the 23,790 patients treated in the wards, make in all 190,728 patients treated in seventeen years. The examinations and prescriptions given to these patients amount to 66,055.

During the last year 1063 accident cases were treated. The recent establishment of an ambulance service will increase this number during the ensuing year. The number of patients cared for in the wards was 2512, and in the out-patient service 15,229 were treated. In operative cases during the year there were used 68 miles of muslin bandages and about 477 miles of gauze dressings.

In addition to the rooms in which the classes are taught in sections, and in which they have the opportunity of examining cases and are instructed in clinical medicine and other practical branches, there is a large Amphitheatere capable of seating nearly 800 students.

During the past year the Trustees purchased a large six-story building facing on Tenth Street, next to the College, well lighted on three sides. They will obtain possession of this structure in the early autumn. The lower floors will be used for special out-patient services; those above for the pathological and bacteriological laboratories of the Hospital. The plans for the necessary alterations are now under consideration. They have also bought the northwest corner of Tenth and Walnut Streets, 118 feet 6 inches on Walnut Street by 107 feet 5 inches on Tenth Street to Medical Street, and will erect thereon commodious hospital buildings.

In order to meet the demand for ampler accommodations the Maternity Department has been removed to a separate building at 224 S. Seventh Street. Here bedside instruction in Midwifery is given to each member of the graduating class. During 1894 there were 159 new obstetric cases and 2385 visits.

A Training School for Nurses is maintained, from which pupil nurses can be had at $10 per week by application at the Hospital.

COURSE OF INSTRUCTION.

The regular course is a graded four years' curriculum at college. It is so arranged that the student is trained in both the fundamental and practical branches of medicine. The instruc-

tion consists of didactic lectures, laboratory work, clinical lectures, ward classes, and practical demonstrations by the professors and instructors in each branch.

Didactic lectures are given in the Medical Hall on Practice of Medicine, Surgery, Obstetrics and Gynecology, Materia Medica and Therapeutics, Ophthalmology, Chemistry, Physiology, Pathology, Anatomy, Medical Jurisprudence, and Hygiene. In the laboratories special instruction is given in Physiology, Chemistry, Pharmacy, Pathology, Histology, Dissections, and Major and Minor Surgery, with Bandaging; while the work in the Hospital consists in Clinics on Medicine, Surgery, Obstetrics, Gynecology, Ophthalmology, Laryngology, Dermatology, Diseases of Children, Orthopedics, Neurology, Genito-urinary Diseases, and Otology, and in small ward classes taken to the bedside or to the various special dispensaries.

All these courses are obligatory upon the student desiring to present himself for the degree of M. D.

(For detailed information as to instruction see page 19.)

REQUIREMENTS FOR ADMISSION.

To the First-Year Class.

To be admitted to the first-year class without examination the applicant must show the diploma of a college, academy, seminary, normal school, or high school; or a teacher's permanent certificate, a teacher's provisional certificate, with general average of not less than two; or a student's certificate of examination for admission to the freshman class in any college; or a certificate from the examiners of a Pennsylvania County Medical Society that the applicant has passed satisfactorily an examination covering the subjects required for entrance to this College; or a certificate from the head of an academy or high school of recognized standing attesting the applicant's proficiency in the required subjects.

In the absence of such diploma or certificate the applicant must stand an examination in arithmetic, grammar, geography, orthography, American history, English composition, and elementary physics at the College or in some other city before an examiner appointed by the Faculty. Entrance examinations will be held at the College on June 1st, September 23rd, and October 2d and 14th, at 11 A.M., and at other times by special arrangement with the Dean.

Applicants who present written evidence of having studied and done laboratory work in Chemistry equivalent to that of the first year in this College, may take the lectures and labor-
College graduates in Arts or Science, who during their college course have devoted the stated number of hours to the study of the following branches or their equivalents,—General Biology 90 hours, Mammalian Anatomy 144 hours, Chemistry 216 hours, Physics 72 hours, Histology 72 hours, Human Anatomy 144 hours, Physiology 48 hours, Zoology 96 hours, Embryology 72 hours,—are admitted to the second year without an entrance examination. During this first year, they must take Materia Medica, Pharmacy, and Hygiene (including the laboratory work), and at the end of the year be examined in them. At the end of this second year, they must also have completed the dissection of the entire human body and be examined in the entire subjects of Anatomy and Physiology.

FROM OTHER MEDICAL COLLEGES.

Every applicant for advanced standing, including graduates of Medicine, will be required (1) to present satisfactory evidence of having attended courses reasonably equivalent to those already attended by the class to which he seeks admission, and (2) to have been examined in all the subjects in which the said class shall have been examined already; the examination to be held at the beginning or the end of the session, at the choice of the applicant.

MEDICAL POST-GRADUATES.

Graduates in Medicine desiring to take the fourth year of study or its equivalent, without being candidates for the degree, and therefore without examination, will receive a certificate of attendance.

GRADUATES OF DENTISTRY AND PHARMACY.

Graduates of recognized Colleges of Pharmacy will be admitted to the second year, but at the end of the second year they must be examined in the subjects of Anatomy and Physiology as taught in the first and second years, and must have dissected the entire human body in this College.

Graduates of recognized Dental Colleges are admitted to the second year, but they must take the lectures and laboratory work in Materia Medica and Pharmacy and pass an examination in these branches in addition to the work of the second year. At the end of the second year they must be examined in the subjects of Anatomy and Physiology as taught in the first and second years, and must have dissected the entire human body in this College.

EXAMINATION FOR THE DOCTORATE. 1

The examination for the degree of M. D. is held at the close of the term of lectures. The examination, conducted by the Faculty—each Professor in his own branch—will be written or oral, or both. Students failing to reach the standard exacted for the degree of Doctor of Medicine may be credited as having passed on those branches in which they have shown proficiency, and will not be required to stand an examination on these branches at a second examination should they apply again. Candidates for the degree of Doctor of Medicine who have failed to pass all the branches of the final year at two annual examinations will be required, if they stand for a third, to take an examination in all the branches of the entire course. The presentation of a Thesis is not required unless in competition for a prize. The candidates are examined in turn upon all the subjects of the final year, given on page 23.

The candidate for the degree of M. D. must present a certificate of good moral character, and be at least twenty-one years of age. He must have attended the final year in this College as a graded student of that year.

Students who fail in the final examinations in more than two branches may be re-examined Tuesday, November 3, 1896. The successful candidates will receive their diplomas at the Commencement in May, 1897. Meantime they will receive a certificate stating that they have passed their examinations and that their diplomas will be conferred at the time stated. This will enable them to come before the State Board of Medical Examiners of Pennsylvania, and if successful to enter upon practice immediately.

1 To secure recognition by the Examining Boards of the Royal College of Physicians and the Royal College of Surgeons, London, and the Triple Qualification of the Royal Colleges of Physicians and Surgeons of Edinburgh, and the Faculty of Physicians and Surgeons of Glasgow, the graduate of Jefferson Medical College must first have passed a recognized examination in Arts before commencing his professional studies. He must have attended five regular sessions in this College.
ANNUAL LIMITATION OF RULES AND FEES.

All the above rules as well as the fees stated below relate to the year ending June 1, 1897, only. They apply to all students without regard to the time of first matriculation. The right is reserved to make changes in the curriculum, rules of examination, and the corps of instructors, whenever it may seem proper.

FEES.

Matriculation, paid once, ........................................ $5 00

First Year.

Full Course, including Laboratory Work and Dissection, ........ $150 00
Dissecting Material, per part, .................................... 1 00

Second Year.

Full Course of Lectures, including Laboratories, Dissection, and Clinics, ........................................ $150 00
Dissecting Material, per part, .................................... 1 00

Third Year.

Full Course, including Laboratory Work and Clinics, ........ $150 00
Operative Surgery Material, ...................................... 1 00
If Dissections are taken in this year a fee of $40 is required.

Fourth Year.

Full Course, .......................................................... $150 00

All students of the session of 1896–97 will be expected to pay the annual fee of $150. Hereafter students shall be entitled to receive the instruction of the College at the current rates in force at the time of their first course of lectures in this institution for the four consecutive years immediately following.

N. B.—No reduction will be made on the above fees.

All fees are payable in advance—are not returnable nor transferable; promissory notes are under no circumstances accepted as payment; and no ticket is issued until full payment for the same has been made.

CLINICAL INSTRUCTION.

Clinical teaching has always been an important feature of this College, in which, indeed, systematic clinical methods were first inaugurated in this country.

CLINICAL MEDICINE.

The Medical Clinics are held by Professors Wilson or Hare twice a week.

Bedside instruction in Clinical Medicine is also given by Pro-

fessors Wilson and Hare or their assistants daily at the Hospital to small sections of the class. The course is illustrated by the ample material of the wards and daily clinic. Each student is thus made familiar with practical medicine. The success attending this method of instruction at previous sessions encourages the hope of the best results from its continuance. Practical instruction in Physical Diagnosis is given to the class in sections by the Demonstrator of Clinical Medicine.

CLINICAL SURGERY.

The General Surgical Clinic of the Jefferson Hospital is held by Professors Brinton and Keen twice a week. Professor Forbes will give from time to time special clinics upon the Surgery of the bladder and prostate gland and the removal of vesical calculi. Instruction is also given in the Surgical Dispensary and in the ward by the Professors named or by their assistants. Professors Horwitz and Hearn and Drs. Barton and J. Chalmers Da Costa will also give instruction in Clinical Surgery to ward classes in the Jefferson Hospital and in the clinics of the Philadelphia Hospital.

CLINICAL OBSTETRICS.

The Maternity Department, at 224 South Seventh Street, a branch of the Jefferson Hospital, also enables the Professor and Demonstrator of Obstetrics to give bedside instruction in this subject. Each member of the class under the direction of a Demonstrator is provided with cases of confinement. Instruction is also given at the Philadelphia Hospital in the Obstetric Clinic by Prof. Davis.

CLINICAL GYNECOLOGY.

The course in Clinical Gynecology consists in the General Gynecological Clinic by Professor Montgomery and in attendance upon operations and examinations in the Private Operating Room. In addition there is daily instruction in the wards or in the out-patient department by the Chief of the Clinic and his assistants.

CLINICAL OPHTHALMOLOGY.

The Ophthalmological Clinic will be held once a week at the Hospital by Professors De Schweinitz or Hansell. Practical instruction in Ophthalmoscopy and the anomalies of refraction will be given in the Eye Dispensary to third-year students in sections by the Professors or their assistants.
CLINICAL LARYNGOLOGY AND RHINOLOGY.

Professor Cohen gives a clinic on these subjects, and daily instruction is given to the class in small sections by the Chief of the Clinic and the assistants.

CLINICAL DERMATOLOGY.

The teaching in Clinical Dermatology consists in a weekly clinic by Professor Stelwagon and daily instruction in the out-patient department by the Chief of the Clinic and his assistants.

CLINICAL ORTHOPEDICS.

The course in Clinical Orthopedic Surgery is composed of a weekly clinic by Professor H. Augustus Wilson, and instruction to small sections of the class by the Professor and his assistants in the out-patient department. In this course the students are taught not only the general principles of orthopedics, but also the practical application of jackets, splints, and orthopedic apparatus in general.

CLINICAL PEDIATRICS.

In addition to the general clinic on Children's Diseases by Professor Graham there is daily instruction in the out-patient department in this branch.

CLINICAL NEUROLOGY.

Professor Dercum gives a weekly clinic on Nervous Diseases, and daily instruction in Neurology and Insanity is given in the out-patient department or in the wards of the Philadelphia Hospital, which, in addition to its department for nervous diseases, has a large Insane Department. Instruction will be given to the class in sections in the electro-therapeutics of nervous disorders.

GENITO-URINARY DISEASES.

Instruction in this branch is given by Professor Horwitz in the Jefferson Hospital and at the Philadelphia Hospital.

CLINICAL OTOLOGY.

The course of Otology consists of clinical lectures by Dr. S. MacCuen Smith and daily instructions in the treatment of diseases of the ear in the out-patient department.

ADDITIONAL HOSPITAL-TEACHING FACILITIES.

In addition to the facilities for clinical instruction afforded by the large and varied service of the Jefferson Medical College Hospital, the following hospitals provide opportunities for teaching by the various members of the Staff of the College:—

The Pennsylvania Hospital is situated in the vicinity of the College. The field for instruction in acute diseases and surgical injuries is very large. The students of Jefferson College, by reason of the proximity of the College to the Hospital and its immense resources for the illustration of all forms of diseases and accidents, have peculiar advantages. Professors Da Costa and J. C. Wilson are members of the Staff. Clinical lectures are delivered in the Amphitheatre by members of the Staff.

The Philadelphia Hospital.—This extensive Hospital of 1300 beds presents a large number and variety of cases for clinical instruction. A number of the Faculty and Instructors of Jefferson Medical College are members of the Staff of this institution, and utilize their wards and clinics for the daily instruction of the students of the Jefferson College. Professor Davis and Dr. J. M. Fisher are on the Gynecological and Obstetrical Staff; Professor Stelwagon on the Dermatological Staff; Professor De Schweinitz on the Ophthalmological Staff; Professors Horwitz and Hearn and Drs. Barton and J. Chalmers Da Costa on the Surgical Staff; Professor Dercum on the Neurological Staff; and Dr. Salinger and Dr. Ashton on the Medical Staff.

St. Joseph's Hospital.—Professor Montgomery is Gynecologist to this Hospital, and Drs. Krusen and Maur are Assistant Gynecologists, and the classes will have the benefit of their practice there.

German Hospital.—The Staff of this important Hospital have now made arrangements for clinical teaching, in which the resources of this excellent institution are utilized to the fullest extent. Professor Wilson is a member of the Staff, and will use the clinics for the benefit of his classes. A clinical amphitheatre, with ample seating capacity, has been recently erected.

Orthopedic Hospital and Infirmary for Nervous Diseases.—Professors Keen, Dercum, and de Schweinitz are members of the Staff, and will utilize the material for the illustration of their lectures.

Wills Eye Hospital.—This well-known and extensive Hospital is within a convenient distance of the College, and daily clinics are held there.
In all, Philadelphia has twenty hospitals, nine dispensaries,
and thirty-eight other charitable institutions with which infirmaries are connected. Almost every special branch of medicine and surgery has its distinct institution, as the Orthopedic Hospital and Infirmary for Nervous Diseases, Dispensary for Diseases of the Skin, Children's Hospital, and others. Graduates and advanced students desiring to pursue any special branch of medical science, any of the recognized specialties, have, therefore, admirable opportunities afforded them in these various hospitals.

Clinical instruction in the hospitals of Philadelphia is free to the matriculates of the Jefferson Medical College.

LABORATORY COURSES.

The Laboratory courses are as follows, and are obligatory. Each student, on completing a laboratory course, must have his ticket countersigned by the Instructor or Demonstrator in that branch.

THE LABORATORY OF PRACTICAL CHEMISTRY.

The Laboratory for Medical Chemistry and Toxicology is under the supervision of the Professor of Chemistry, aided by the Demonstrator and his Assistant. Each student, during his course, has assigned to him a table, with full reagent sets and a lock-drawer containing all needed appliances.

The instruction here given is in harmony with the chemical lectures of the Winter Session, and is conducted in such a manner as to secure to the student a practical familiarity with the apparatus, materials, processes, and reactions which are the subjects of his professional study, and which will be useful in his subsequent practice.

The course of the first year consists of:

1. Manipulations, in which each student himself performs various experiments, shown and explained by the Professor of Chemistry in his regular lectures previous to the holidays. These include Acidimetry and Alkalimetry.

2. Toxicology, especially adapted to the wants of the medical practitioner. This includes an extensive range of testing for the various poisons, mineral and organic, commonly met with in practice, and concludes with a practical examination of samples of vomited matters of unknown composition.

The course of the second year includes the Examination of Normal and Abnormal Products of the human body, in the diagnosis of disease. The Practical Chemistry of the Bile and the Blood, the most approved methods of examining Urine, Analytical and Microscopic, are performed by each student according to the principles taught by the Professor of Chemistry in the latter half of the lecture term. At the close of this course each of the students makes a diagnostic examination of a sample of urine of an unknown composition.

Advanced students who desire to pursue special clinical investigations will be given the opportunity under suitable regulations.

THE LABORATORY OF PHARMACY, MATERIA MEDICA, AND EXPERIMENTAL THERAPEUTICS.

The Laboratory of Pharmacy, Materia Medica, and Experimental Therapeutics contains a complete cabinet of materia medica preparations, finished products, digestive ferments, and active principles for study by each pupil. The room is equipped for pharmaceutical instruction, and a systematic course in pharmacy and prescription-writing is given. The laboratory is provided with instruments and appliances for special researches in the physiological action of remedies. Members of the class who desire to carry on original research in experimental therapeutics will be assigned remedies for studies under the direction of the Professor and his assistants. A number of valuable special researches have been made by members of the class, and published from time to time as original contributions to knowledge.

In the course on Pharmacy each student performs the necessary manipulations, and makes in turn the various preparations.

THE LABORATORY OF PHYSIOLOGY.

This laboratory is well equipped with apparatus for the illustration of the subjects of Physiological Physics, such as the explanation of the metric system, the demonstration of the theory of the balance-methods of obtaining specific gravity, the arranging of galvanic batteries, galvanometers, chronographic apparatus, methods of analysis of food and gases. Also with apparatus for the demonstration of the essential phenomena of nutrition, digestion, absorption, circulation, respiration, excretion, the functions of the nervous system, the reproductive apparatus, and development of the embryo.

MUSEUM OF COMPARATIVE PHYSIOLOGY.

A collection, embracing several hundred specimens, many of which are extremely rare, illustrates the comparative physiology of the teeth, stomach, etc., of the circulatory, respiratory, and genito-urinary organs, of the nervous system, and of the succes-
sive stages in the development of the human embryo. The collection is used in illustrating the demonstrations.

Arrangements have been made through which both the Laboratory and Museum can be used for original research. Living fresh-water and marine objects for biological study, as well as ample material for the dissection of types of animal life, can be supplied from time to time as required.

THE LABORATORY OF NORMAL HISTOLOGY.

The instruction in Normal Histology embraces the manner of using the microscope, the cutting, staining, and mounting of sections, and the demonstration of the minute or microscopical anatomy of the various tissues and organs. This department is furnished with numerous microscopes and apparatus for imbedding, freezing, and section-cutting. This class is divided into sections of fifty, and each student is supplied with a microscope.

A cabinet of 1000 typical specimens, carefully mounted by an expert, has been purchased for the use of this department.

THE LABORATORY OF PATHOLOGICAL ANATOMY AND HISTOLOGY.

Buildings have been recently purchased which are eminently adapted for laboratory purposes. The laboratories of Pathology, Histology, Bacteriology, and Clinical Microscopy will be opened with the beginning of the session with as complete and full equipment as could be wished. The total expenditure necessary for the laboratory equipment has reached nearly $10,000, and it is confidently believed that the facilities thereby afforded are unexcelled.

During the winter term opportunities are offered to the students of being present, in sections, at autopsies by the Professor of Pathology in the Jefferson Hospital. Instruction is given in pathological anatomy and pathological histology to the class in sections during the winter term in the laboratory. Abundant materials for this work are derived from the autopsies and surgical operations at the Jefferson Medical College Hospital, and the classes in the laboratory are supplied with specimens, to be examined microscopically, and explained to them by the Demonstrator.

The preparation of sections of morbid specimens, and the application of the microscope to pathological work in practical medicine, constitute a part of the instruction in this department.

PRACTICAL ANATOMY.

The rooms are spacious and provided with every convenience. They are open during the Winter Session daily from 8 A.M. to 10 P.M., and during April, May, and to the middle of June, daily, from 8 A.M. to 6 P.M.

The material is furnished at the small charge of $1 per part, and no extra or incidental charges are made.

Under the operation of the Anatomical Act the supply of material has much increased and is more than ample.

The methods are such as to render the teaching of Anatomy efficient. No lectures are given by the Demonstrators, but their duties are confined to giving the work of the students, and their work has two special features:

1. The demonstration of the bones, ligaments, and joints to the students beginning anatomical study.

2. The demonstration on the cadaver as the students proceed in their dissection. Examination of each student on the anatomy of the part he has dissected is made weekly and his status is recorded at the time.

Report is made to the Professor of each student's work.

With the view to introduce students properly to the study of Practical Anatomy before beginning dissections, each student, with the material in his hands, under the direction of the Demonstrators, acquires the necessary elementary knowledge of the skeleton and its articulations.

The bones and joints are demonstrated, and loose bones issued to each student, which he may take to his room for more deliberate study.

Systematic demonstrations on the cadaver are made to aid the dissections of the student. Careful supervision is had of the work of the students as they proceed in their dissections, to insure thorough acquisition of anatomical knowledge.

THE LABORATORY OF PRACTICAL AND MANIPULATIVE OBSTetrics.

The Demonstrator of Obstetrics, under the supervision of the Professor, will train the students in each section in the various manipulations, by hand and instrument, necessary for the investigation and local treatment of the disorders of the reproductive system which obtain chiefly in the non-pregnant state. He will further instruct them in the diagnosis of the presentations and positions of pregnancy, with the modes of rectifying errors and accomplishing delivery by manual and instrumental means. Models, diagrams, and the manikin will be rescued to as they may be required.

OPERATIVE GYNECOLOGY.

Third-year students will be taught the different surgical operations upon the female sexual organs, these organs after removal
from the cadaver being fastened to Schultze's obstetric model, the method being that which was originated by Professor Winckel, of Munich, and which he has employed very satisfac-
torily for some years. These operations are directed by Profes-
sor Parvin in person. He will be assisted by Dr. A. B. Hirsh.

THE LABORATORY OF OPERATIVE AND MINOR SURGERY
AND BANDAGING.

This department is in charge of the Demonstrator of Surgery
and assistants under the direction of the Professors of Surgery.
Students of the first year are taught the proper methods of
applying all bandages, including the handkerchief system of
Mayor and the fixed bandages, together with the plaster-of-Paris,
silicate of sodium, and starch bandages.
Students of the third year's course are carefully instructed in
the use of fracture dressing, which they are individually required
to apply.
Each student is taught the use of the hypodermatic syringe,
the proper method of passing the catheter, the application of
tourniquets, and the employment of the various surgical knots
and sutures in use.
The members of each section of the third-year class are re-
quired to perform, on the cadaver, amputations, resections, liga-
tions of arteries, trephining, tracheotomy, nerve resections,
perineal section, the various operations of abdominal surgery,
those of castration, varicocele, circumcision, amputation of the
penis, etc.
Before any operation is performed the Demonstrator carefully
instructs the student in the surgical anatomy of the part, in the
management of instruments, the surgical dressings, and the
proper methods of operating.

HYGIENE.
The course in Hygiene is so directed that the student
receives, by illustrated and didactic lectures and by prac-
tical laboratory teaching, clear and definite ideas concerning
the prevention of disease through measures devoted to the
destruction of microorganisms and by sanitary arrangements
for drainage and ventilation. By means of this course the
advanced lectures of the second and third years are more readily
understood, and the future physician is enabled to check the
spread of infectious diseases and advise as to hygienic matters
in the construction of homes and public institutions.

CLINICAL MICROSCOPY.
The course in Clinical Microscopy is under the direct super-
vision of the Professor of Pathology. The course will include
the examination of sputum, pus, blood, including the counting
of blood corpuscles and the estimation of hemoglobin, etc., also
a course in Urinary Microscopy.

SUMMARY OF THE REGULAR FOUR YEARS' COURSE.
The Graded Curriculum is arranged as follows, one year's
allowance being made for a college biological or preparatory
medical course:

FIRST YEAR.
Anatomy.—Four lectures, ten hours of dissection, and three de-
ominations in Osteology per week.
Normal Histology.—One demonstration and two hours' labo-
tory instruction per week.
Physiology.—Four lectures and one demonstration per week.
General Chemistry and Toxicology.—Two lectures and three
hours of laboratory instruction per week.
Materia Medica and Pharmacy.—One lecture for half the
session and one hour of laboratory work per week for the
whole session.
Hygiene.—One lecture per week.
Bandaging and Fracture Dressings.—One hour of practical in-
struction per week.
Examinations will be held at the close of the term in Anato-
my (Osteology, Syndesmology, Myology), Normal Histology,
Physiology (Digestion, Absorption, Circulation, Animal Heat,
Respiration, and Excretion), General Chemistry and Toxicology,
Materia Medica, Pharmacy, Hygiene, Bandaging, and Fracture
Dressings.
Students failing in any examination at the end of this year
will be required to pass in such branches before the fifteenth of
the following October before entering the second-year class.
Students failing in all the examinations at the end of the year
will be required to take the first year's course a second time.

SECOND YEAR.
Anatomy.—Four lectures and ten hours' dissection per week.
Pathological Anatomy.—Two lectures and one post-mortem per
week.
Students failing in any examination at the end of this year will be required to pass in such branches before the fifteenth of the following October before entering the fourth-year class. Students failing in all the examinations at the end of the year will be required to take the third year's course a second time.

FORTH YEAR.

Pathology.—One post-mortem per week.
Special Therapeutics.—One lecture for half the year per week.
Clinical Gynecology.—One clinical lecture and one hour of bedside instruction per week.
Obstetrics and Diseases of Women.—Three lectures per week.
Clinical Obstetrics.—One hour of bedside instruction at the Maternity Department, and at least one case of labor to each student.
Special Surgery.—One lecture and one hour of class examination per week.
Clinical Surgery.—Two clinical lectures of two hours, and one hour of bedside instruction every week.
Practice of Medicine.—Three lectures per week and two hours of class examination.
Clinical Medicine.—Two clinical lectures and one hour of bedside instruction per week.
Ophthalmology.—One didactic lecture per week.
Clinical Ophthalmology.—One clinic and one hour of practical instruction per week.
Clinical Laryngology.—One clinic and one hour of practical instruction per week.
Clinical Otology.—One clinic and one hour of practical instruction per week.
Clinical Orthopedics.—One clinic and one hour of practical instruction per week.
Clinical Pediatrics.—One clinic and one hour of practical instruction per week.
Clinical Dermatology.—One clinic and one hour of practical instruction per week.
Clinical Neurology.—One clinic and one hour of practical instruction per week.
Clinical Genito-Urinary Diseases.—One clinic and one hour of practical instruction per week.
Electro-Therapeutics.—Section work.

Examinations will be held at the close of the term in Anatomy, Pathological Anatomy, Pathological Histology, Physiology (Nervous System, Special Senses, Reproduction), Medical Jurisprudence, Medical Chemistry, Symptomatology and Physical Diagnosis, Bacteriology and Clinical Microscopy.

Students failing in any examination at the end of this year will be required to pass in such branches before the fifteenth of the following October before entering the third-year class. Students failing in all the examinations at the end of this year will be required to take the second year's course a second time.

Any student of a three years' course failing to pass his examinations by the fifteenth of October, will be permitted to enter the corresponding class in a four years' course.

THIRD YEAR.

Pathology.—Two lectures, one post-mortem, and two hours in laboratory per week.
Medical Jurisprudence.—Two lectures in the latter half of the term per week.
Obstetrics and Diseases of Women.—Three lectures per week.
Practical Obstetrics.—One demonstration per week.
Therapeutics.—Two lectures per week.
Surgery.—Two lectures per week.
Clinical Surgery.—Two clinics of two hours each per week.
Operative Surgery.—One demonstration per week.
Practice of Medicine.—Three lectures and two hours of class examination per week.
Clinical Medicine.—Two lectures per week.
Ophthalmology.—One lecture and one clinic per week.

Examinations will be held at the close of the term in Pathology, Medical Jurisprudence, Obstetrics and Diseases of Women, Practical Obstetrics, Therapeutics, Surgery, Operative Surgery, and Practice of Medicine.
PRELIMINARY LECTURES.

Supplementing the regular Winter Didactic and Clinical Lectures there is a week of preliminary lectures. The preliminary lectures begin September 23rd and continue one week.

The regular lectures begin with an introductory by Professor Thomson on the evening of October 1st.

HOSPITAL APPOINTMENTS.

Every year five Resident Physicians to the College Hospital and five substitutes are elected from the graduating class. These are chosen from the graduates standing highest in a competitive examination. At the other hospitals of the city nearly forty resident appointments are made annually, for the most part by competition open to all graduates in medicine.

STUDENTS' MEDICAL SOCIETIES.

Members of different classes have organized the Hare, Keen, Wilson, Forbes, and Parvin Medical Societies. Meetings are held twice a month for consideration of essays on Therapeutics, Surgery, Practice of Medicine, Anatomy, and Obstetrics.

The meetings are held in the students' reading rooms. At these rooms the Y. M. C. Association branch society holds meetings. It is prepared to assist students in many practical ways, having a bureau of information for the new student in the early part of the course.

THE GROSS STATUE.

The Faculty are very happy to say, that during the last year the efforts of the Alumni Association, in conjunction with the American Surgical Association, have resulted in raising a sufficient sum for the erection of a statue of heroic size to one who has long been venerated by Jefferson men—the late Prof. Samuel D. Gross.

Congress also made an appropriation for the erection of the pedestal. The statue will be a gift to the people of the United States from the American Surgical Association and the Alumni Association of the Jefferson Medical College.

This will be the second bronze statue ever erected in this country in honor of a medical man; the first being that of Dr. J. Marion Sims, unveiled in the autumn of 1894 in New York City. Both Dr. Sims and Prof. Gross were graduates of the Jefferson Medical College.

PRIZES.

The following Prizes are offered to the graduates of the Jefferson Medical College, to be conferred at the Annual Commencement in 1897:

No. 1. Practice Prize. A Gold Medal, for the best Essay on a subject pertaining to the Practice of Medicine.

No. 2. Therapeutics Prize. A Gold Medal, for the best Examination in Therapeutics.

No. 3. Physiology Prize. A Gold Medal, for the best Essay or the best Examination on a subject pertaining to Physiology (open to undergraduates of the second year).


No. 5. Obstetrical Prize. A Gold Medal, for the best Essay on a subject pertaining to Obstetrics, or for a specimen illustrating some point in relation thereto.

No. 6. Chemical Prize. A Gold Medal, for the best Original Work in the Chemical Laboratory (open for undergraduates).

No. 7. Anatomy Prize. A Gold Medal, for the best Anatomical Preparation (open to undergraduates).

No. 8. Pathology Prize. A Gold Medal, for the best Essay on some subject connected with Pathology, or for a Pathological Preparation.


No. 10. Clinical Gynecology Prize. By Professor Montgomery, a Case of Instruments, for the best Notes on his Clinics.

No. 11. The W. S. Forbes Anatomical League Prize. By Professor Forbes, One Hundred and Fifty Dollars, for the member of the Anatomical League having the Highest Standing in a competitive Examination in Anatomy.

No. 12. H. A. Hare Society Prize. By Prof. Hare, Fifty Dollars, for the best Examination on the part of a member of the H. A. Hare Society.

No. 13. J. C. Wilson Society Prize. By a friend of the Society, Fifty Dollars, for the best Examination on the part of a member of the J. C. Wilson Society.


No. 15. Clinical Ophthalmology Prize. By Professor de Schweinitz, Fifty Dollars, for the best Notes on his Clinics.

No. 16. Demonstrator of Anatomy Prize. By Dr. Addinell Hawson, a Pocket Case of Instruments, for the best Record of Anomalies made in the dissecting-room.

No. 17. Physiological Action of Drugs Prize. By a friend of "higher medical education," Twenty-Five Dollars, for the best Examination on the Physiological Action of Drugs.


No. 21. Clinical Genito-Urinary Prize. By Professor Horwitz, Twenty-Five Dollars, for the best Notes on his Clinics.


No. 25. Alumni Prize. By the Alumni Association, a Medal, for the best General Average gained in the examinations for the entire curriculum.
TEXT-BOOKS.

FIRST YEAR.

Text-Books. Required.

Physiology.—Chapman.
Chemistry.—Withnau or Bartley; Holland on the Urine, the Common Poisons, and the Milk.
Hygiene and Public Health.—Coplin and Bevan.
Anatomy.—Morris; Gray; Stirling's Histology.
Materia Medica,—Hare's Text-Book of Practical Therapeutics; Thornton's Prescription Writing.


Taylor on Poisons.
Saudler and Trimble, Medical and Pharmaceutical Chemistry.
Chapman's Medical Jurisprudence and Toxicology.
Quain.
Sudduth's Essentials of Diseases of Women.

SECOND AND THIRD YEARS.

Text-Books. Required.

Physiology.—Chapman.
Medical Jurisprudence.—Chapman.
Chemistry.—Withnau; Holland on the Urine, the Common Poisons, and the Milk.
Anatomy.—Morris; Gray.
Therapeutics.—Hare; Hayem's Physical and Natural Therapeutics.
Obstetrics.—Parvin.
Diseases of Women.—Winckel.
Clinical Gynecology.—Montgomery on Practical Gynecology.
Pediatrics.—J. Lewis Smith on Diseases of Children.
Pathology.—Green; Klein; Coplin's Notes on Pathology.
Practice of Medicine.—The American Text-Book of the Theory and Practice of Medicine.
Laryngology and Rhinology.—Cohen.
Dermatology.—Steele's Essentials of Diseases of the Skin.
Neurology.—Dreum.
Ophthalmology.—De Schweinitz; Hansell.
Medical Dictionary.—Dunglison; Durante.


Taylor's Medical Jurisprudence.
Neuhauer and Vogel on The Urine.
Quain.
Hare's System of Therapeutics.
American Text-Book of Gynecology; Keating and Coe, Practical Gynecology; Garrigues' Diseases of Women.

INFORMATION FOR STUDENTS.

The personal expenses of the student are at least as low in Philadelphia as in any other large city. Students can board comfortably for from four to five dollars per week, fire and light included; and those who are willing to live at some distance from the College, or to club together in lodging-rooms, can live at even less rates.

Students will save time and expense by going directly to the

ORDER OF LECTURES* AND PRACTICAL INSTRUCTION.

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*Subject to alteration.
GRADUATES.
May, 1895.

At a Public Commencement, held at the American Academy of Music on the 15th day of May, 1895, the Degree of Doctor of Medicine was conferred on the following gentlemen by the President, Joseph B. Townsend, Esq., after which the Valedictory Address to the Graduates was delivered by Professor James C. Wilson, M.D.

Allen, David E., Canada.
Allman, Alfred Frederick, Pa.
Avard, Charles McQueen, Canada.

Barnhardt, Charles Henry (Ph.B.), N.C.
Beach, James Daniel, Pa.
Bermudez, Pedro Joaquin, C. America.

Bicknell, Robert Cooke (M.D.), N.J.
Birdsall, William George (V. S.), Canada.
Bower, Ernest Ziegler, Pa.
Brackett, Arthur Stone (A.M.), Conn.
Briggs, Arthur A., N. H.
Brock, Daniel Reuben, Pa.
Brooks, Allan Colby, Pa.
Brooks, Frank Martin (M.D.), Oregon.
Brown, Alexander Hugh (V. S.), Minn.
Burke, John Rudolph, Ind.
Burke, Richard David, Pa.

Clark, Cunningham P., Pa.
Clark, Oscar Dunreath Fitzallen, Pa.
Cleborne, Ronayne De Kirkbride, Va.
Copp, Edgar Maitland, Canada.
Cort, Paul Lange, Pa.
Costello, Henry J., Pa.
Cox, George Rudy (M.D.), Mo.
Craig, James Alexander, Iowa.

Cubbage, Samuel Thomas, Del.
Curry, William (B.S.), Pa.

Davis, Alvah Ross, Del.
Dewese, Cornelius Smith, Md.
Dexter, Henry Leone, Pa.

Dickson, Richard Ensign (A.B.), Pa.
Dixon, Charles L., Canada.
Donnelly, Peter (A.B.), Ohio.

Doros, Benjamin Robert, Jr., Ga.
Duncan, Homer G., Pa.

Fahrney, Henry Peter, Md.
Farrell, George Louis, Mass.
Farrington, Owen Price (M.D.), Mo.
Finley, Harry Lincoln, Kan.

Fisher, Rev. Howard (A.M.), India.
Fisher, Charles Franklin, N. J.
Fitzgerald, William Wesley, Cal.

Gearhart, Sylvester Carpenter, Pa.
Gilbert, John, Pa.
Gillette, Claudius Wesley, Pa.
Grin, Frank Seymour, Pa.

Hager, Albert Edwin, Pa.
Hahn, Franklin Jacob, Pa.
Hammond, Frank Clinic, Pa.

Harriman, Willbart Eugene (B.S.), Iowa.
Hayes, Frederick Legro, (A.B.), N. H.
Hess, Louis T., Pa.
Hight, William Boyd (M.D.), Mo.
Hilliard, Walter Lewis, N. C.
Himes, Bower Edwin, Pa.

Hoagland, George Bradford, N. Y.
Hodson, William Heverin (Ph.B.), Pa.
Holt, William Preston, N. C.
Hoover, Percy Linn, Pa.

Horn, Wallace Lincoln, Ill.

James, John Warren, Del.
Johnson, Mark E. (D.V.S.), Iowa.
Judd, James Frederick (Ph.B.), Pa.

Keenan, Isaac W., Ohio.
King, Harry Brown, Pa.
Kolb, Isadore, Pa.
Kress, Palmer John, Pa.
Kurijke, Nazareth J., Asia Minor.

Lawson, John Alexander (V. S.), Iowa.
Lehmkering, Charles F. (Ph.B.), Ohio.
Litchfield, Paul Nathan, N. J.
Loeb, Louis, Pa.
Lowentraut, Oscar B., Cal.

Lowman, John Bodine, Pa.
Lyon, William Reynolds, Pa.
McBean, James, Ill.

McCreery, Rolla Lewis, Col.
Manning, William J., Pa.
Meals, Charles Atles, Pa.
Miles, Robert G., Pa.

Mills, John Herman, Pa.
Miller, Maurice E., D. C.
Milliken, William, Nebr.
Moore, Pierre Albert (B.S.), La.

Move, Ethbert Alfred, Jr. (Ph.B.), N. C.
Murphy, Bernard Patrick, Conn.
Musser, Walter Scott, Pa.

O'Brien, Robert Faulkner, Canada.

Pickett, William Clendenin (A.B.), Pa.
Plant, Edgar Bossett (Ph.B.), W. Va.
Pouquet, George Alvin, Pa.
Providence, Clarence (A.B.), Ind.

Reed, Charles Edgar, Pa.

Richards, William Evans, Miss.
Ritter, Howard Murray, Pa.
Roe, William John (D.D.S.), Canada.

Roberts, Henry Fred., Ohio.
Rosenberry, Edward Shimer, Pa.

Schultz, William Clyde, Pa.
Sevier, Daniel Edward, N. C.
Sevier, Joseph Thomas, N. C.

Shaffer, Charles Porter (M.D.), Kans.
Shurtle, John, Pa.
Shepard, Ernest Newton, Pa.
Simons, Lincoln G., Nebr.

Simmons, Edward Percy, Md.
Simmons, Jonathan Chauncey, Pa.
Smith, Frederick Forbes, Canada.
Smith, James S., Pa.
Smyth, Thomas Fleming, Texas.

Soudier, Elmer Nicholas, Pa.
Spear, Raymond, Pa.
Starkey, Richard S., Pa.

Stansbury, Henry L., Canada.
Stansbury, Harry J., Pa.

Stevenson, Alexander Montgomery, Pa.

Taminosian, Timotheus, Turkey.
Taylor, Samuel Banks, Pa.
Taylor, Zebulon Smerican (D.D.S.), Del.

Terry, George Hiram Blakeslee, Pa.
Thompson, Orin Joshua (Ph.B.), Minn.
Townsend, Charles Rees (M.D.), Kans.

Wade, Charles Alexander, W. Va.
Walsh, Frank Alfred, N. Y.

Walter, Adam V., Pa.
Ware, James Robert (A.B.), S. C.

Ware, James Whittle, N. J.
Waterhouse, Charles Leonard (M.D.), Wash.
Wertz, Silas Grant (Ph.G.), Pa.

Weygandt, William Wilson, Pa.
Williams, Philip Banatyme, Pa.

Wilson, John Edwin (V. S.), N. Y.
Wilson, Thomas Cooper, Pa.

Wolfe, Isaac Reber (M. E.), Pa.
Wolfson, Julius, Pa.
Prizes.

The following prizes were awarded:

1. A Gold Medal, for the best Examination in Physiology, open to undergraduates, to Alfred Percy Gray, of Pennsylvania.


5. A Gold Medal, for the Anatomical Preparation of undergraduate Aimé Mahran, of Egypt.

6. A Gold Medal, for the Anatomical Preparation of undergraduate Edward Stern Howard, of California.

7. A Gold Medal, for the best Essay on a subject pertaining to Pathology, to Edwin Kilyan Dunkel, of Pennsylvania.


9. A Gold Medal, for the best Essay on a subject pertaining to the Practice of Medicine, to Adam V. Walter, of Pennsylvania, with a Certificate of Honorable Mention for the Essay of William Clendenin Pickett, of Pennsylvania.

10. A Prize of Twenty-five Dollars for the best Examination on the Physiological Action of Drugs, by “a friend of the higher medical education,” to George Hiram B. Terry, of Pennsylvania.

11. The Alumni Prize of One Hundred Dollars, for the best general average of Scholarship, to Arthur Stone Brackett, A.M.


Recapitulation.

Of the above there were from

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Total: 148

The total number of Graduates to date is 10,398.

Hospital Appointments.

The following graduates have received hospital appointments:

Jefferson Medical College Hospital.—Dr. Louis T. Hess, Dr. C. A. Meals, Dr. John Gilbert, Dr. E. A. Moye, Jr., Dr. W. J. Roe. Substitutes: Dr. G. H. B. Terry, Dr. R. B. Dostor, Jr., Dr. F. G. Wood, Dr. Henry J. Costello, Dr. J. A. Craig.

Philadelphia Hospital.—Dr. Jas. Alexander Craig, Dr. Raymond Spear, Dr. Wm. C. Pickett.

Polyclinic Hospital, Philadelphia.—Dr. G. H. B. Terry.

Methodist Episcopal Hospital, Philadelphia.—Dr. Arthur S. Brackett.

St. Joseph’s Hospital, Philadelphia.—Dr. F. J. Hahn and Dr. Peter Donnelly.

King’s County Hospital, N. Y.—Dr. W. E. Richards.

National Military Home, Ohio.—Dr. Charles E. Reed.

Wheeling, W. Va., City Hospital.—Dr. E. B. Plant.

St. Mary’s Hospital, Philadelphia.—Dr. H. B. King, Dr. Raymond Spear, with Dr. J. A. Craig and Dr. Frank Hammond as alternates.

Wills Eye Hospital, Philadelphia.—Dr. J. Floyd Murdoch.

Pittston Hospital, Pa.—Dr. Albert Shelley.

St. Timothy’s Hospital, Roxborough, Pa.—Dr. W. H. Hobson.
MATRICULATES.

Session 1895-96.

Students of the Fourth Year.

Albright, Charles Wesley
(Ph.G.), . . . N. J.
Albright, Roderick Edwin (A.B.), Pa.
Allen, Frank (Ph.G.), . Pa.
Alley, John Newton (B.S.), W. Va.
Arnold, Jesse Oglevee, . Pa.
Bachmann, Carl Frederick, Jr.
(Ph.G.), . Cal.
Bacon, Carroll Burton (A.B.), N. Y.
Baldwin, Sanford Oscar (A.B.), Me.
Barker, Byron Fuller (A.B.), Maine.
Barlet, Charles Rufus, . N. Y.
Barlow, Louis Eugene (Ph.G.), Pa.
Bennett, Samuel Dey (Ph.G.), N. J.
Black, Jesse Langtry, . Pa.
Brewster, Guy Otis, . N. Y.
Brown, Michael Joseph (A.B.), Pa.
Buchanan, Joseph Hervey
(A.B.), . N. J.

Carr, John Dennis (B.S.), . Pa.
Castlebury, Frank Fulmer, . Pa.
Catonach, Notman Guthrie, . Pa.
Clark, Albert Ulysses Franklin, Me.
Clark, William Pawson, . Conn.
Clauer, Harry Simon, . N. J.
Clouting, Elmer Sherman, . Pa.
Cochran, Frederick Albert, Jr.
(B.S.), . Va.
Coffin, Harold Leroy, . Me.
Cogan, James Edward Francis
(Ph.G.), . Pa.
Collins, Howard Austin, . Pa.
Con, Frederick A. W., . Pa.
Corson, George Reuben S.
(M.E.), . Pa.
Coyne, James Augustine, . Mass.

Crockett, Ernest Amzi (A.B.), Me.
Croxall, Willard Young, . Utah.
Crutcher, William (Ph.G.), . Ark.
Curley, George Frederick
(B.S.), . Mass.

Dabbous, Aimé Mahran, . Egypt.
Dandois, George Franklin, . Pa.
Davis, Frederick Whitney, . Pa.
DeMotte, Jerome, . Ind.
Deardorff, Benjamin M., . Pa.
Deardorff, William Henry
Decker, Van Cleft, . Pa.
Doran, Charles Franklin, . N. J.
Dugan, William James, . Mass.

Elliott, Andrew Henry (A.B.), . Pa.
Emerick, Martin Luther, . Pa.
Evans, Stuart, . Pa.

Ferguson, Edward Carlon, . Ill.
Fischer, Gustav, . Minn.
Ford, Benjamin Leavenworth, . Ky.
Gahan, Patrick Francis, . Mass.
Gilpin, Sherman Fletcher, . Pa.
Goudiss, Archibald, . Russia.

Hall, William Joseph, . N. J.
Harman, Austin Roy, . Me.
Harris, James Albert, . Pa.
Harrison, Arthur McCann, . Ohio.
Henry, Clifford, . Mo.
Herbein, Oscar Batteiger, . Pa.
Hickman, Thomas Ellwood
(Ph.G.), . Pa.

Hildebrand, Walter Junius
(A.B.), . Tex.
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<tr>
<td>McMillan, William Thomas</td>
<td>Md.</td>
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<td>McMullen, Uriah H.</td>
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<tr>
<td>McNally, Charles Mackin</td>
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<td>McPhail, Donald Thomas</td>
<td>Canada</td>
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<tr>
<td>Noite, Harry Sebastian</td>
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<tr>
<td>Norris, David Leonidas</td>
<td>Miss.</td>
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<td>Oberholtzer, Morris</td>
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<td>O'Connell, Austin</td>
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<td>O'Rourke, Jeremiah Francis</td>
<td>Conn.</td>
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<td>O'Toole, Thomas Henry</td>
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<td>Panton, Frank V.</td>
<td>Cuba.</td>
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<td>Phillips, Clarence Reynolds</td>
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<td>Pontius, Nevins Dreisbach</td>
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<td>Purdon, James</td>
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<tr>
<td>Pyfer, Howard F. (Prt.G.)</td>
<td>N. Y.</td>
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<tr>
<td>Ramsay, Robert Hudson</td>
<td>(A.B.)</td>
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<td>Rank, Harry Philip</td>
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<td>Raper, Thomas Walter</td>
<td>Pa.</td>
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<td>Reid, Alfred Hurst</td>
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<td>Redington, John Aloysius</td>
<td>Pa.</td>
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<td>Rice, Cyrus William</td>
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<td>Richards, John David</td>
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<td>Riser, Ulysses Grant</td>
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<td>Rosen, Mayer</td>
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<td>Rosenblith, Henry</td>
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<td>Santee, George Oliver Oscar</td>
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<td>Saunders, Orris William</td>
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<td>Saunders, Robert Rogers</td>
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<td>Schall, David Horace, Jr.</td>
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<td>Scheifly, John Edward</td>
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<td>Schiff, Francis George Jr.</td>
<td>N. J.</td>
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<td>Seiple, Thomas R.</td>
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<td>Sechler, Robert Harmony</td>
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<tr>
<td>Shaffer, Wm. Gooding</td>
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<td>Sharp, Eugene Ballentine</td>
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<td>Shelton, Hanso Ponn</td>
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<td>Shmookler, Henry Bernard</td>
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<td>Shock, Joseph Henry</td>
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<td>Simmons, Wesley Grant</td>
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<td>Smallley, Frederick Lyman</td>
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<td>Smiley, James M.</td>
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<td>Smith, Charles Galen</td>
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<td>Somers, Milton Le Roy</td>
<td>N. J.</td>
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<td>Spitz, Gladfeather Emanuel</td>
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<td>Spratt, Charles Brewer</td>
<td>Fl.</td>
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<td>Spranger, William A. (PH.G.)</td>
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<td>Sprunke, James Harvey</td>
<td>(PH.G.)</td>
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<td>Stevens, Phiny Fenimore</td>
<td>(A.B.).</td>
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<td>Taylor, Frank Herbert</td>
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<td>Teller, Howard Jay</td>
<td>N. Y.</td>
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<td>Tenney, Elmer Seth (B.L.)</td>
<td>N. H.</td>
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<td>Thatcher, Harry Deutn</td>
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<td>Thayer, Royal Westcott</td>
<td>W. Va.</td>
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<td>Thomas, E. W.</td>
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<td>Thomas, Valorus Arby</td>
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<td>Thomson, William Paul Owen</td>
<td>Ind.</td>
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<td>Thome, Will McKea</td>
<td>Mo.</td>
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<td>Tracy, George T.</td>
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<td>Trauer, Samuel Nisley</td>
<td>Pa.</td>
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<td>Trimmer, Epaneustus Luther</td>
<td>N. Y.</td>
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<td>Truitt, George W.</td>
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<td>Urmsan, Allan Walker</td>
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<td>Virgin, Walter Stanley</td>
<td>Ga.</td>
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<td>Wagner, Earl Eulearn</td>
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<td>Wagner, John J.</td>
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<td>Walker, Harry T.</td>
<td>N. J.</td>
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<tr>
<td>Wallace, George Sellers</td>
<td>Pa.</td>
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</tbody>
</table>
Students of the First Year.

Abbott, James Herman, Pa.
Bartholomew, Claude Lafayette, Pa.
Becker, Theodore, Pa.
Beggs, David B. (A.B.), Pa.
Bender, Asher Stephen, Pa.
Berwick, Jas. Roderick, Mass.
Black, Henry Allen, N. J.
Bostock, Herbert Arthur, Pa.
Boyle, James Edward, Pa.
Brav, Herman A., Pa.
Brown, Allie Henry, Ore.
Buzzard, George Melvin, Pa.
Caldwell, John D., Pa.
Cannon, William Tenney, Utah.
Cleveland, Frank Mortimer, N. Y.
Coleman, Philip Timlow, Pa.
Cooper, Randolph, Pa.
Crane, J. Wellington, Pa.
Croft, John Walker, Pa.
Davis, Lewis Edward, Pa.
Donahue, Philip Joseph, Pa.
Donaldson, Louis DeHaven, Pa.
Duffield, Elias Mortimer, N. J.
Dugan, Cornelius Aloysius, Pa.
Ellis, Peter Clarkson, Ky.
Evett, Frederick Vanelder, Pa.
Follweller, Robert Davis Elias, N. Y.
Farnham, Elmer John, Me.
Ferguson, George McIntire, Pa.
Gano, Frederick Frelinghuysen, N. Y.
Gardiner, Raymond H., Pa.
Gentry, Elmer Stanley, Ill.
Gray, Harry Emerson, Pa.
Gross, Herbert Franklin, Pa.
Hacker, Oswald William, Pa.
Haentze, Edward, Pa.
Homer, Lemuel, Jr., N. J.
Irvine, Edgar Harland, Tex.
Kefer, Elmer Christian, Md.
Kelly, Walter Isaac, Pa.
Lambert, Charles Curtis, Nevada.
Lee, Alvin Craig (B. S. D.), Pa.
Lewis, Estell Rudd, Pa.
Logan, Daniel Leo, N. J.
Longfellow, Jacob Winslow, Me.
Mace, Henry Fancher, N. Y.
Medley, John Edward, Pa.
Merryman, John W., Pa.
Michener, Evan Worthington, Pa.
Mintzer, George Seltzer, Pa.
Moran, Thomas Wesley, Pa.
McDonald, Alexander F., Canada.
Nicholls, James Calvin (Ph. B.), Pa.
Nicholls, Robert Delmer (B. S.), Pa.
Orr, Joseph Hibbard, N. J.
Overpeck, John Raymond, Pa.
Packer, Elmer Benjamin (A. B.), Ill.
Parkin, Edwin Harris, Pa.
Patterson, Edgar Holt, Pa.
Patterson, Samuel McCurdy, Ireland.
Paul, William Fletcher, Pa.
Peach, Claude Melvin, Ore.

Woods, Abraham Lincoln, N. J.
Woodside, Harry Addison, Pa.
Young, George, Roumania.
Zahn, William Radcliffe, N. J.

Special Students.

Sitgreaves, Charles Burn, Pa.
Linn, William Elliott, Pa.
Price, Charles E., Pa.

Summary.

Students of the fourth year, 66
Students of the third year, 220
Students of the second year, 239
Students of the first year, 214
Special student, 3

Total, 623

Recapitulation.

Pennsylvania, 333
New Jersey, 54
Ohio, 21
New York, 20
Massachusetts, 17
Connecticut, 4
Maine, 15
Illinois, 12
Iowa, 3
Oregon, 3
Arkansas, 3
California, 7
North Carolina, 3
Kentucky, 7
New Hampshire, 2
Delaware, 6
Rhode Island, 2
West Virginia, 6
Mississippi, 2
Missouri, 5
Georgia, 5
Nebraska, 5
Colorado, 2
Utah, 2
Florida, 2
New York, 2
North Dakota, 1
Washington, 1
Squares, Walter Howland, Pa.
Stiles, Walter Midwood, Pa.
Stroh, Harley, Ill.
Taggart, George Corson, Pa.
Tuers, George Edward, N. J.
Van Sciver, John E. L., N. J.
Walters, B. Frank, Jr., Pa.
Webber, Harry Freedman, Ohio.
White, Frank Howard, N. J.
Wild, George, Pa.
Woodcock, Lee B., Pa.
Wagner, George Carpenter, Pa.
Yowler, Howard Murfit, Pa.
THE objects of this Association are the promotion of the prosperity of the Jefferson Medical College, offering of prizes, publishing of meritorious theses, endowment of scholarships for free medical education at the College of sons of Alumni whose means are limited, collection of anatomical and pathological specimens for the College museum, maintenance and cultivation of good feeling among the Alumni, and, above all, advancement of the interests of medical education and diffusion of sound medical knowledge.

The members of the Association are the graduates and professors of the Jefferson Medical College. The Trustees of the College and the Alumni of other recognized institutions are eligible to honorary membership. The annual contribution is one dollar, and when first paid constitutes the entrance fee to the Association. Any member who has paid his annual subscription for five years, or who has paid the sum of five dollars, becomes a life-member, and receives a diploma of life-membership, and is exempt from further dues. The latter is the preferable plan of payment.

At the last annual meeting, the following officers were elected for the ensuing year:

President.—A. K. Minich.


Corresponding Secretary.—Dr. Richard J. Dunglison.
Recording Secretary.—Dr. Frank Woodbury.
Treasurer.—Dr. E. L. Vansant.

There will be four clinical meetings during the year at times to be determined hereafter. The annual business meeting will be held on the third Saturday in January.

Graduates are requested to forward to the Corresponding Secretary their present address.

* * * Members of the Association who have already paid annual subscriptions are respectfully reminded that the amount is due for five years from date of membership, and that it is desirable that they shall, at their earliest convenience, by completing the full amount specified for such purpose, become enrolled in the list of life-members of the Association.

Remittances for dues should be forwarded to Dr. E. L. Vansant, Treasurer, 1029 Chestnut Street, Philadelphia.

All other communications relating to the Alumni Association should be addressed to Dr. Richard J. Dunglison, Corresponding Secretary, Lock Box 1274, Philadelphia, Pa. (residence, 814 N. Sixteenth Street).