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1900

WASHINGTON UNIVERSITY

MEDICAL DEPARTMENT

(The St. Louis & Missouri Medical College.)



ANNUAL ANNOUNCEMENT

1900-1901.

CATALOGUE OF STUDENTS FOR 1899-1900.

THE COLLEGE YEAR BEGINS THURSDAY, SEPTEMBER 27th, 1900,
AND ENDS MAY 2d, 1901.

ST. LOUIS, MO.:
NIXON-JONES PRINTING CO.
JULY, 1900.

CALENDAR

REGULAR ENTRANCE EXAMINATIONS: Tuesday, September 25th, and Wednesday, September 26th, 1900.

The First Semester begins Thursday, September 27th, 1900; the Second Semester begins Monday, January 14th, 1901.

CHRISTMAS RECESS: Sunday, December 23d, 1900, to Wednesday, January 2d, 1901, inclusive.

COMMENCEMENT: Thursday, May 2d, 1901.

HOLIDAYS: Thursday of Fair week, Thanksgiving day, Washington's Birthday.

Registration of students will be made by the Registrar Professor S. P. Budgett, at the office of the College, 1806 Locust street, which is in the immediate neighborhood of the University buildings and opposite the Museum and School of Fine Arts.

Students on arriving in the city are requested to apply to the janitor for information as to rooms, boarding, etc. Good board at a convenient distance from the College may be obtained at from five to seven dollars a week. Physicians who may wish to receive the Annual Announcement regularly are requested to make written application to the Secretary of the Faculty, Dr. John B. Shapleigh, No. 2608 Locust street. Notice of any change of residence is also desired. All further information may be obtained by addressing

J. B. SHAPLEIGH, M. D., Secy.,
2608 Locust Street.

WASHINGTON UNIVERSITY.

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-

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GREENFIELD SLUDER, M. D., Clinical Lecturer on Diseases of the Nose, Throat, and Chest.
EDWIN C. BURNETT, M. D., Clinical Lecturer on Syphilis.
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LOUIS H. BEHRENS, M. D., Clinical Lecturer on Diseases of the Chest.
ALBERT E. TAUSSIG, M. D., Clinical Lecturer on Medicine.
THEODORE KODIS, M. D., Lecturer on Pathology and Curator of the Museum.
HENRY C. HARTMAN, M. D., Clinical Lecturer on Orthopedic Surgery.

* Absent in Europe on leave.

- E. C. RUNGE, M. D., Lecturer on Mental Diseases.
GIVEN CAMPBELL, JR., M. D., Clinical Lecturer on Diseases of the Nervous System.
GEORGE M. TUTTLE, M. D., Lecturer on Therapeutics.
WILLIS HALL, M. D., Clinical Lecturer on Venereal Diseases of Women.
H. S. CROSSEN, M. D., Clinical Lecturer on Gynecology.
JOHN ZAHORSKY, M. D., Clinical Lecturer on Diseases of Children.
H. A. GEITZ, M. D., Instructor in Minor Surgery and Bandaging.
PHIL. HOFFMAN, M. D., Clinical Lecturer on Orthopedic Surgery.

STAFF OF ST. LOUIS MULLANPHY HOSPITAL.

Professor E. H. GREGORY, Surgeon-in-Chief.

CLINICAL LECTURERS.

- Professor E. H. GREGORY, Surgery.
Professor N. B. CARSON, Surgery.
Professor JOHN P. BRYSON, Genito-Urinary Surgery.
Professor F. A. GLASGOW, Gynecology.
Professor E. M. SENSENEY, Diseases of the Nose, Throat, and Chest.
Professor JOSPEH GRINDON, Diseases of the Skin.
Dr. L. L. McCABE, Medicine.
Dr. M. A. BLISS, Diseases of the Nervous System.

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Professor JUSTIN STEER, Medicine.
Professor FRANK R. FRY, Diseases of the Nervous System.
Professor A. V. L. BROKAW, Gynecology.
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C. L. WILSON, M. D., Chief of Eye Clinic.
H. S. BROOKES, M. D., Chief of Medical Clinic.

JOHN ZAHORSKY, M. D., Chief of Children's Clinic.
F. A. TEMM, M. D., Chief of Gynecological Clinic.
H. A. GEITZ, M. D., Chief of Surgical Clinic.
R. E. SCHLUETER, M. D., Assistant to Surgical Clinic.
O. L. ROHLFING, M. D., Assistant to Surgical Clinic.
S. L. GETTYS, M. D., Chief of Clinic for Diseases of the Skin.
PHIL. HOFFMAN, M. D., Chief of Orthopedic Clinic.
M. W. HOGE, M. D., Assistant to Clinic for Diseases of the Nervous System.
M. J. LIPPE, M. D., Assistant to Children's Clinic.
WILLIAM BECKER, M. D., Assistant to Surgical Clinic.

STAFF OF THE BETHESDA HOSPITAL.

Professor E. W. SAUNDERS, Physician-in-Chief.
W. L. JOHNSON, M. D., Chief of Children's Clinic.
B. W. MOORE, M. D., Chief of Obstetrical Clinic.

ST. LOUIS CITY HOSPITAL.

CLINICAL LECTURERS

Professor H. TUHOLSKE, Surgery.
Professor HARVEY G. MUDD, Surgery.
Professor N. B. CARSON, Surgery of the Brain and Spinal Cord.
Professor JNO. P. BRYSON, Genito-Urinary Surgery.
Professor W. E. FISCHER, Medicine.
Clinical Prof. ELSWORTH SMITH, JR., Alternate.

STAFF OF THE O'FALLON DISPENSARY.

Professor JOHN GREEN, Director.

CLINICAL LECTURERS.

Professor ROBERT LUEDEKING, Diseases of Children.
Professor JOHN GREEN, Diseases of the Eye.
Professor J. P. BRYSON, Genito-Urinary Surgery.

Professor F. R. FRY, Diseases of the Nervous System.

Professor HENRY SCHWARZ, Diseases of Women.

Professor N. B. CARSON, Surgery.

Professor JOSEPH GRINDON, Diseases of the Skin.

Professor J. B. SHAPLEIGH, Diseases of the Ear.

Clinical Professor ELSWORTH SMITH, Jr., Medicine.

Dr. G. SLUDER, Diseases of the Nose, Throat, and Chest.

Dr. E. C. BURNETT, Syphilis.

Dr. A. E. EWING, Diseases of the Eye.

Dr. H. C. HARTMAN, Orthopedic Surgery.

Dr. WILLIS HALL, Venereal Diseases of Women.

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H. W. BEWIG, M. D., Medical Clinic.

R. SHEPPARD BRYAN, M. D., Medical Clinic.

F. C. E. KUHLMANN, M. D., Medical Clinic.

H. C. HARTMAN, M. D., Chief of Surgical Clinic and of Orthopedic Clinic.

P. J. HEUER, M. D., Surgical Clinic.

HENRY SCHWARZ, M. D., Chief Gynecological Clinic.

O. H. FISCHER, M. D., Gynecological Clinic.

C. C. MONTGOMERY, M. D., Gynecological Clinic.

WILLIS HALL, M. D., Gynecological Clinic.

A. G. SCHLOSSSTEIN, M. D., Gynecological Clinic.

A. E. EWING, M. D., Chief Ophthalmic Clinic.

J. W. CHARLES, M. D., Ophthalmic Clinic.

W. A. SHOEMAKER, M. D., Ophthalmic Clinic.

J. H. GROSS, M. D., Ophthalmic Clinic.

E. C. BURNETT, M. D., Chief of Clinic for Genito-Urinary Surgery and Syphilis.

H. McC. JOHNSON, M. D., Clinic for Genito-Urinary Surgery and Syphilis.

G. S. MILLER, M. D., Children's Clinic.

- E. W. EBERLEIN, M. D., Children's Clinic.
M. A. BLISS, M. D., Clinic for Diseases of the Nervous System.
M. W. HOGE, M. D., Clinic for Diseases of the Nervous System.
HENRY SCHWARZ, M. D., Chief of the Obstetrical Clinic.
E. W. SAUNDERS, M. D., Consulting Physician to the Obstetrical Clinic.
B. W. MOORE, M. D., Consulting Physician to the Obstetrical Clinic.
O. H. FISCHER, M. D., Senior Assistant to the Obstetrical Out-Clinic.
C. C. MONTGOMERY, M. D., Junior Assistant to the Obstetrical Out-Clinic.
G. SLUDER, M. D., Clinic for Diseases of the Nose and Throat.
J. P. HOFFER, M. D., Clinic for Diseases of the Skin.
FLOYD STEWART, M. D., Clinic for Diseases of the Skin.
A. F. KOETTER, M. D., Clinic for Diseases of the Ear.
FELIX PRINTZ, M. D., Clinic for Diseases of the Nose and Throat.

STAFF OF THE POLICLINIC HOSPITAL AND DISPENSARY.

CLINICAL LECTURERS.

- Professor H. TUHOLSKE, Surgery.
Professor W. E. FISCHER, Medicine.
Professor W. A. HARDAWAY, Diseases of Skin and Syphilis.
Professor H. N. SPENCER, Diseases of the Ear.
Professor W. C. GLASGOW, Medicine and Laryngology.
Professor A. J. STEELE, Orthopedic Surgery.
Clin. Prof. D. C. GAMBLE, Diseases of the Ear.
Dr. C. H. DIXON, Surgery.
Dr. H. L. WOLFNER, Diseases of the Eye.
Dr. L. H. BEHRENS, Diseases of the Chest.
Dr. A. E. TAUSSIG, Medicine.
Dr. GIVEN CAMPBELL, JR., Nervous Diseases.
Dr. HENRY S. CROSSEN, Gynecology.

DISPENSARY PHYSICIANS.

- C. H. DIXON, M. D., Chief of Surgical Clinic.
H. L. WOLFNER, M. D., Chief of Ophthalmic Clinic.
D. C. GAMBLE, M. D., Chief of Ear Clinic.
L. H. BEHRENS, M. D., Chief of Clinic, Diseases of Chest.
GIVEN CAMPBELL, JR., M. D., Chief of Clinic, Diseases of Nervous System.
A. E. TAUSSIG, M. D., Chief of Medical Clinic.
F. B. HALL, M. D., Chief of Orthopedic Clinic.
P. C. LANE, M. D., Chief of Clinic, Diseases of Throat.
M. F. ENGMAN, M. D., Chief of Clinic, Diseases of the Skin.
M. G. GORIN, M. D., Chief of Clinic, Diseases of Children.
H. S. CROSSEN, M. D., Chief of Gynecological Clinic.
J. M. GRANT, M. D., Assistant to Surgical Clinic.
W. M. ROBERTSON, M. D., Assistant to Surgical Clinic.
W. S. DEUTSCH, M. D., Assistant to Surgical Clinic.
M. WIENER, M. D., Assistant to Ophthalmic Clinic.
E. H. HIGBEE, M. D., Assistant to Ophthalmic Clinic.
F. E. WOODRUFF, M. D., Assistant to Ophthalmic Clinic.
H. W. HANPETER, M. D., Assistant to Clinic Diseases of Ear.
W. L. JOHNSON, M. D., Assistant to Clinic for Diseases of the Chest.
C. A. W. ZIMMERMANN, M. D., Assistant to Medical Clinic.
H. C. CREVELING, M. D., Assistant to Clinic Diseases of Throat.
FRANK HINCHEY, M. D., Assistant to Gynecological Clinic.
HERMAN HANSER, M. D., Assistant to Gynecological Clinic.
M. B. CLOPTON, M. D., Pathologist to the Surgical Clinic.
W. J. SAY, M. D., Resident Physician.

WASHINGTON UNIVERSITY MEDICAL DEPARTMENT.

THE ST. LOUIS & MISSOURI MEDICAL COLLEGE.

SESSION 1899-1900.

Early in the year 1899 the respective Faculties of the Saint Louis Medical College and the Missouri Medical College took certain preliminary steps looking to the union of these two institutions. With this end in view both faculties resigned, and in due course combined to form the Medical Department of Washington University.

The Missouri Medical College was founded in 1840, and with the exception of the years of the Civil War has given continuous instruction up to the present time.

The Saint Louis Medical College was founded in 1842, and had just completed its 57th consecutive annual course. Under an ordinance enacted in 1891, it was created the Medical Faculty of the Washington University, and has continued in that relation up to the past year.

This union of the two oldest and most representative of the medical colleges in the West was undertaken and successfully consummated solely in behalf of a broader and more thorough training, and we firmly believe that this object has been accomplished. There has been a considerable increase in the size and effectiveness of the teaching force, the University has at its disposal two new and finely equipped college buildings, and the facilities for clinical work have been greatly multiplied.

The graded course of study now some time established has been elaborated and extended as experience has dictated, and always in the direction of higher standards and broader teaching. Now that four years of attendance prior to graduation has been adopted and required from all candidates, it has become possible to introduce new features in the plan of instruction, by which the student will gain greater leisure for his work and more liberty in the selection of his studies.

A distinctive feature of the Medical Department of the Washington University is the requirement of and full provision for extended laboratory work, by every student, in all the fundamental subjects of medical study. The extent and scope of the required practical work in Anatomy and in Chemistry have been greatly enlarged, and full laboratory courses are given in Histology, in Medical Chemistry, in Pathological Anatomy, and in Bacteriology. The actual making of post-mortem examinations by the student himself is made a feature of the instruction.

In general the method of teaching pursued in this institution will be, so far as practicable, that of direct personal instruction of each student. In addition to the usual methods of lectures, didactic and clinical, there will be recitations from the text-books, and clinical conferences, in which the student examines the patient and submits a written report of his diagnosis for criticism and discussion.

HOSPITALS AND DISPENSARIES.

Especial attention is called to the unusual clinical advantages offered the student in connection with the large number of Hospitals and Dispensaries directly under the control of the Medical Department of the Washington University.

ST. LOUIS MULLANPHY HOSPITAL.

This is the oldest and most widely-known general hospital in the West. Its extensive general and special clinics are conducted

by members of this Faculty, and are devoted wholly to the instruction of its students.

SAINT JOHN'S HOSPITAL.

Saint John's Hospital, recently enlarged by new buildings, is in charge of the Sisters of Mercy. Its medical and surgical management is entirely controlled by the Faculty. This institution is situated within a few blocks of the college. In addition to the hospital proper there is a large out-door attendance of patients in the several dispensaries.

POLICLINIC HOSPITAL AND DISPENSARIES.

The Polyclinic Hospital, which adjoins one of the main buildings of the college, contains a number of wards and rooms that are especially maintained for the reception of patients treated in the college clinics, a matter of great convenience and utility in teaching. The dispensaries in connection with the Hospital are unusually largely attended, and are so organized in general and special clinics that the greatest abundance of material for instruction can always be utilized. In addition to the usual reception and consultation rooms, pharmacy, etc., there is a handsome surgical amphitheater capable of seating over four hundred students.

BETHESDA HOSPITAL.

The Bethesda Hospital, with its maternity and foundling departments, is under the direct supervision of Professor E. W. Saunders, and is accessible to the senior students of this college only. Opportunity is here afforded for exercises in obstetrical diagnosis, and in acquiring practical experience in midwifery. At the Foundling Hospital the student is made familiar with infantile diseases and artificial feeding.

O'FALLON DISPENSARY.

The O'Fallon Dispensary is a special clinical department of the college with general medical and surgical clinics and the various

special clinics fully represented. All these various clinics are conducted in the college building, where large and well-arranged reception and consulting rooms have been provided on the first floor, which, together with a spacious and well-constructed operating theater, with its waiting rooms and annexes, amply meet all requirements of space and convenience.

An Obstetrical Out-clinic attached to the Dispensary affords the senior students special opportunities for practical work in this important branch of medicine.

At the City Hospital, the Female Hospital, the Insane Asylum, and the Poor House, the college stands on equal terms with others in the privilege of visiting and clinical instruction.

The attention of students is called to the fact that a corps of assistant physicians to the various municipal hospitals is appointed each year after competitive examination, to which all members of the graduating class are eligible.

We beg to direct attention to the fact that hitherto four-fifths of the positions in the city hospitals have been filled by the graduates of the Saint Louis and Missouri Medical Colleges.

BUILDINGS.

The medical department of Washington University has at its absolute disposal two large and recently constructed buildings. These are the edifices formerly occupied by the Saint Louis and the Missouri Medical Colleges. The Saint Louis Medical College building, situated on Locust street between 18th and 19th streets, is a spacious and elegant structure, and was erected in 1892 for the conjoint use of the Medical and Dental departments of the University. In addition to the space devoted to administrative purposes, it contains five lecture halls; three chemical laboratories; two laboratories of physiology; practical anatomy rooms; a laboratory of microscopy; a complete bacteriological laboratory; two dental laboratories; and a fully organized clinical depart-

ment. The various laboratory departments are fully equipped with the latest instruments of precision and with apparatus adapted both for demonstration and for original research.

The Missouri Medical College building, erected in 1895, is directly connected with the Polyclinic Hospital and Dispensaries, so that the lecture halls, laboratories, clinic, and hospital rooms are all under one roof. The building is amply provided with well-equipped histological, physiological, chemical, pathological, and bacteriological laboratories, large and well-lighted dissecting rooms, anatomical and surgical amphitheaters, lecture halls, general waiting apartments, and special clinic rooms.

THE COURSE OF STUDY.

The curriculum is based upon the amount and kind of work required to be done by candidates for the degree. The courses to be followed are graded in such a manner that all the fundamental studies and general courses are required to be taken before special courses and advanced work can be pursued. Of the latter a certain part is elective; and of the large amount of clinical work a considerable part is made elective in order that the student may enjoy some liberty in the pursuit of the higher studies and specialties. In addition, a few optional courses are given, which, however, are not credited towards the degree. Thus the greater part of the work required for the degree shall consist of obligatory courses and the remainder may be chosen out of a large assortment of electives. In the choice of electives the student will be advised by members of the Faculty. *The selection must be made within the first week of the Semester, and must be given to the Registrar in writing.*

Ordinarily, a course of three hours a week or four to six hours laboratory work for one semester is counted as one unit of work. Whenever a student has completed a unit satisfactorily the teacher will issue to him, with or without examination, as seems necessary to determine his standing, a certificate which shall be final evidence

of the student's having passed in the respective course. In case the student does not attain to a satisfactory mark in that unit, he must go over the subject a second time or present himself for examination in it at the end of the next semester. Entrance upon studies of the third and fourth year will be permitted only upon evidence that he has performed the total amount of work required for the first and second year. At the end of the fourth year the degree will be conferred upon presentation of evidence of satisfactory performance of all work required for the third and fourth year, or upon final examination in these.

CHEMISTRY.

a. General and Inorganic Chemistry: Lectures, Demonstrations, and Laboratory work, 7 hours per week in 1st semester. Obligatory. Prof. Warren.

b. Qualitative Analysis: Lectures and Laboratory work, 7 hours in 2nd semester. Obligatory. Prof. Warren.

c. Organic Chemistry: Lectures and Demonstrations, 3 hours in 3rd semester. Elective. Prof. Warren.

ANATOMY.

a. Lectures and Laboratory Work on the Body-Plan, Bones, Joints and Muscles, 5 hours a week in 1st semester. Obligatory. Prof. Terry.

b. Practicums on the Organs of Circulation, Respiration, Digestion, Genito-Urinary Organs, and Brain and Spinal Cord, 6 hours a week in 2nd semester. Obligatory. Prof. Terry.

c, d. Practical Anatomy: Dissection of Typical Vertebrates and Human Dissection, 12 hours a week throughout the first year. Obligatory. Prof. Terry.

e. Dissection of the Larynx, Eye and Nose. Elective in 3rd or 4th year, to be credited according to amount of work done. Prof. Terry.

f. Applied Anatomy: Lectures and Demonstrations, 3 hours in 4th semester. Obligatory. Prof. Tupper.

HISTOLOGY.

a, b. Laboratory Work with Explanatory Lectures, 6 hours during 1st year. Obligatory. Prof. Budgett.

PHYSIOLOGY.

- a.* First Half of Physiology: Lectures and Demonstrations, 3 hours in 2nd semester. Obligatory. Prof. Budgett.
- b.* Second Half of Physiology: Lectures and Demonstrations, 3 hours in 3rd semester. Obligatory. Prof. Budgett.
- c.* Laboratory Work in Physiological Chemistry, 4 hours in 3rd semester. Elective. Prof. Budgett.

MATERIA MEDICA AND THERAPEUTICS.

- a.* Materia Medica: Lectures and Demonstrations on Pharmacology, 2 hours in 3rd semester. Obligatory. Prof. Whelpley.
- b.* Laboratory Work in Pharmacy, 2 hours in 4th semester. Elective. Prof. Whelpley.
- c, d.* Therapeutics: Lectures on Pharmacodynamics and Therapeutic Methods, 2 hours during 2nd year. Obligatory. Dr. Tuttle.

PATHOLOGY AND BACTERIOLOGY.

- a, b.* Lectures on General Pathology and Pathological Histology with Demonstrations, 3 hours during the 2nd year. Obligatory. Dr. Kodis.
- c, d.* Laboratory Work in Pathological Histology, 4 hours during 2nd year. Obligatory. Dr. Kodis.
- e.* Demonstrations of Gross Pathological Anatomy and Exercises in Post-Mortem Examinations, 2 hours during 2nd year. Obligatory for one semester, including one post-mortem examination with written report, or in lieu thereof reports on three post-mortems witnessed. Elective in 4th, 5th or 6th semester. Dr. Kodis.
- f.* Lectures on Bacteriology, 1 hour in 4th semester. Obligatory. Prof. Ravold.
- g.* Laboratory Course in Bacteriology, 4 hours in 4th semester. Obligatory. (Additional work may be taken in 6th and 8th semester as optional courses.) Prof. Ravold.

MEDICINE.

- a, b.* Clinical Chemistry and Microscopical Diagnosis: Laboratory Work, 4 hours during 2nd year. Obligatory. Dr. Taussig.
- c.* Exercises in Normal Auscultation and Percussion, 2 hours in 4th semester. Obligatory. Clin. Prof. Smith.

d. Exercises in Physical Diagnosis, 2 hours in 5th semester. Obligatory. Clin. Prof. Smith.

e, f, g, h. Practice of Medicine: Lectures and Demonstrations, 3 hours during the 3rd and 4th year. Obligatory. Prof. Baumgarten.

Clinical Medicine. General Medical Clinics will be held at the City Hospital, 1 hour during the 4th to 8th semester, by Prof. Fischel; at St. John's Hospital, 2 hours during the 5th to 8th semester, by Prof. Steer; at the Policlinic Building, 5th to 8th semester, 2 hours by Prof. Glasgow and Dr. Behrens, and 2 hours by Prof. Fischel; at the O'Fallon Dispensary, 1 hour in the 5th, 7th and 8th semester by Clin. Prof. Smith. Obligatory to the equivalent of 4 units.

Clinics for Diseases of the Nose, Throat, and Chest, at the St. Louis Mullanphy Hospital, 2 hours in the 5th to 8th semester, in sections, by Prof. Senseney; Clinic for Diseases of the Nose and Throat, at the O'Fallon Dispensary, 2 hours in 7th and 8th semester, in sections, by Dr. Sluder. Obligatory to the extent of $\frac{3}{4}$ unit.

PEDIATRICS.

a, b. Lectures and Demonstrations on Diseases of Children, 2 hours during the 3rd year. Obligatory. Prof. Luedeking.

c. Lectures on Diseases of Infants, 1 hour in 7th semester. Obligatory. Prof. Saunders.

Clinics for Diseases of Children at the O'Fallon Dispensary, 1 hour during the 3rd and 4th year, Prof. Luedeking; Clinic on Diseases of Infants at the Bethesda Hospital, 1 hour in 3rd and 4th year, Prof. Saunders; clinic on Diseases of Children at St. John's Hospital, 1 hour in 3rd and 4th year, in sections, Dr. Zahorsky. Clinics obligatory to the extent of 2 units.

DISEASES OF THE NERVOUS SYSTEM.

a. Lectures on Diseases of the Nervous System, 2 hours in 5th semester. Obligatory. Prof. Fry.

b. Lectures on Psychological Medicine, 1 hour in 8th semester. Elective. Prof. Bauduy.

Clinics for Diseases of the Nervous System at the O'Fallon Dispensary, 1 hour in 3rd and 4th year, Prof. Fry; at the Policlinic Building 1 hour 3rd and 4th year, in sections, Dr. Campbell.

Clinic for Mental Diseases, at the Insane Asylum, 2 hours (one forenoon) in 8th semester, Prof. Fry and Superintendent Dr. Runge. Obligatory to the extent of 1 unit.

SURGERY.

a. Lectures on the Principles of Surgery, 3 hours in the 5th semester. Obligatory. Prof. Gregory.

b. Lectures on the Practice of Surgery, 3 hours in 6th semester. Obligatory. Prof. Tuholske.

c. Lectures on the Surgery of the Brain and Spinal Cord, 1 hour in 6th semester. Obligatory. Prof. Carson.

d. Lectures on Operative Surgery, with exercises on the cadaver, 2 hours in 7th semester. Obligatory. Prof. Tupper.

e. Lectures and Demonstrations on Fractures and Dislocations, 2 hours in 8th semester. Obligatory. Prof. Mudd.

f. Clinical Lectures on Orthopedic Surgery, 1 hour in 6th semester. Obligatory. Prof. Steele.

g. Instruction in Minor Surgery and Bandaging, 1 hour in 5th semester. Elective. Dr. Geitz.

Clinics in General Surgery will be held at the City Hospital, 1 hour in 4th semester and throughout the 3rd and 4th year, by Profs. Tuholske, Mudd, Bryson (Genito-Ur. Surg.) and Carson (Surg. of Brain and Spinal Cord); at the St. Louis Mullanphy Hospital, 2 hours in 3rd and 4th year, by Profs. Gregory and Carson; at St. John's Hospital, 2 hours in 3rd and 4th year, by Prof. Prewitt; at the Policlinic Building, one afternoon (2 hours or more) in 3rd and 4th year, by Prof. Tuholske; at the O'Fallon Dispensary, 2 hours in 3rd and 4th year, by Prof. Carson. Obligatory to the extent of 6 units.

Clinics on Orthopedics, in the Policlinic Building, 1 hour in 7th and 8th semester, by Prof. Steele; at O'Fallon Dispensary, 2 hours in 6th, 7th, and 8th semester, in sections, by Dr. Hartman. Obligatory to the extent of $\frac{3}{2}$ units. Orthopedic clinic in St. John's Hospital, 1 hour in 7th and 8th semester, by Dr. Hoffman. Optional.

GENITO-URINARY SURGERY.

a. Lectures on Genito-Urinary Surgery, 2 hours in 7th semester. Obligatory. Prof. Bryson.

b. Clinics in Genito-Urinary Surgery, 2 hours in St. Louis Mul-

lanphy Hospital and 1 hour in O'Fallon Dispensary throughout the 4th year. Prof. Bryson.

c. Clinic for Syphilitic Diseases, 1 hour at the O'Fallon Dispensary in the 7th and 8th semester. Dr. Burnett.

d. Lectures on Syphilitic Diseases, 1 hour a week in 8th semester. Elective. Dr. Burnett.

Obligatory (*a, b, c, d*) to the extent of $1\frac{1}{2}$ units.

GYNECOLOGY.

Clinics in St. Louis Mullanphy Hospital, 2 hours in sections of ten during the 6th, 7th, and 8th semester, by Prof. F. A. Glasgow; at the St. John's Hospital, 1 hour, in sections of ten, during the 6th, 7th, and 8th semester, by Prof. Brokaw; at the Policlinic building, 3 hours, in sections of fifteen, during the 7th and 8th semester, by Dr. Crossen. Clinic for the Venereal Diseases of Women, 1 hour at the O'Fallon Dispensary, in sections of ten, in the 7th and 8th semester, by Dr. Willis Hall.

Obligatory to the extent of 1 unit.

OBSTETRICS.

a, b. Lectures on Obstetrics with Demonstrations, 2 hours in 3rd year. Obligatory. Prof. Schwarz.

c, d. Operative Obstetrics and Exercises on the Manikin, 1 hour in 4th year. Obligatory. Prof. Schwarz.

e. Obstetrical and Gynecological Clinic at the O'Fallon Dispensary, 3 hours in 4th year, in sections of ten. Prof. Schwarz. Obligatory as part of courses *a-d*.

f. Obstetrical Clinic at the Bethesda Hospital, by appointment, during the 4th year. Prof. Saunders.

g. Obstetrical Out-Clinic, by appointment, during the 4th year. Prof. Schwarz.

Clinics (*f, g*) obligatory to the extent of one unit, including the observation and written report of at least one labor.

DERMATOLOGY.

a. Lectures and Demonstrations on the Histopathology of the Skin, and Parasitism, 1 hour in the 4th semester. Optional. Dr. Engman.

b. Lectures on Diseases of the Skin and Syphilis, with clinical

Demonstrations, 1 hour in 5th semester. Obligatory. Prof. Hardaway.

c. Lectures on the Eruptive Fevers, Vaccination, and Cutaneous Syphilis, 1 hour in 6th semester. Obligatory. Prof. Grindon.

Clinics on Diseases of the Skin at the Policlinic Building, 1 hour in 7th and 8th semester, in sections, by Prof. Hardaway; at the O'Fallon Dispensary, 1 hour in 3rd and 4th year, in sections, by Prof. Grindon.

Obligatory (*b*, *c*, and *clinics*) to the extent of one unit.

OPHTHALMOLOGY.

a, *b*. Lectures and Demonstrations, 1 hour in 6th and 7th semester. Obligatory. Prof. Green.

Clinics for Diseases of the Eye in O'Fallon Dispensary, 1 hour in 6th, 7th and 8th semester, by Prof. Green and Dr. Ewing; at the Policlinic Building, in sections, 1 hour in 6th, 7th, and 8th semester, by Dr. Wolfner.

Obligatory (*a*, *b*, and *clinics*) to the extent of one unit.

OTOLOGY.

a. Lectures on Diseases of the Ear with Clinical Demonstrations, 1 hour in 6th semester. Obligatory. Prof. Spencer.

b. Clinic for Diseases of the Ear, Policlinic Building, 1 hour in 7th and 8th semester, in sections. Profs. Spencer and Gamble.

c. Clinic for Diseases of the Ear, with explanatory Lectures and Demonstrations, at the O'Fallon Dispensary, 1 hour in 6th semester, and 2 hours in 7th and 8th semester, in sections. Prof. Shapleigh.

Obligatory (*a*, *b*, *c*) to the extent of one unit.

HYGIENE.

Lectures and demonstrations on Hygiene and Sanitary Medicine, 2 hours in 7th semester. Obligatory. Prof. Ravold.

FORENSIC MEDICINE.

A course of Lectures during the 8th semester, 3 hours, comprising the following subjects: Chemistry and Detection of Poisons, 6 lectures by Prof. Warren; Symptoms and Treatment of Poisoning, 4 lectures by Dr. Tuttle; Microscopy of Blood Stains,

Hair, etc., 2 lectures by Prof. Budgett; Abortions, Diagnosis of Recent Labor, Rape, etc., 4 lectures by Prof. Schwarz; Legal Aspects of Insanity, Injuries to the Nervous System, Alcoholism, Sunstroke, etc., 3 lectures by Prof. Fry; Legal Aspects of Traumatism and Surgical Injuries, 3 lectures by Prof. Tuholske; Post-mortem Examinations, 2 lectures by Dr. Kodis; Medical Jurisprudence, 10 to 12 lectures by Prof. Nagel.

The entire course obligatory.

TOTAL WORK REQUIRED.

To fulfill the conditions for graduation, the minimum of work to be done in the First and Second Year is 28 units, viz.: in Chemistry 4 units, Anatomy 9, Histology 2, Physiology 2, Materia Medica and Therapeutics 2, Pathology and Bacteriology $5\frac{2}{3}$, Medicine $2\frac{2}{3}$, total $27\frac{1}{3}$; requiring at least one elective.

The minimum of work required in the Third and Fourth Year is 36 units. A large part of this is clinical work, which is to a great extent elective; it must be so chosen that the candidate presents certificates of satisfactory work in

| | |
|---|-------------------|
| Medicine (exclusive of $2\frac{2}{3}$ units in Second Year, but including Clinics of Diseases of Nose, Throat and Chest, $\frac{2}{3}$ units) | 9 units. |
| Pediatrics | $3\frac{2}{3}$ " |
| Diseases of the Nervous System | $1\frac{2}{3}$ " |
| Surgery (including Orthopedics $\frac{2}{3}$ units) | 10 " |
| Genito-Urinary Surgery | $1\frac{2}{3}$ " |
| Gynecology | 1 " |
| Obstetrics | 3 " |
| Dermatology | 1 " |
| Ophthalmology | 1 " |
| Otology | 1 " |
| Hygiene | $\frac{2}{3}$ " |
| Forensic Medicine | 1 " |
| Total | $34\frac{2}{3}$ " |

the remainder to be made up of electives and a large variety of clinical instruction, allowing the individual student considerable liberty of choice.

The following table exhibits the distribution of obligatory and elective courses by Semesters.

| OBLIGATORY. | ELECTIVE. |
|--------------------------------------|-----------------------------------|
| First Year. 1st Semester: | |
| Chemistry <i>a</i> (2 units) | |
| Anatomy <i>a, c</i> (4) | |
| Histology <i>a</i> (1) | |
| 2d Semester: | |
| Chemistry <i>b</i> (2) | |
| Anatomy <i>b, d</i> (4) | |
| Histology <i>b</i> (1) | |
| Physiology <i>a</i> (1) | |
| Second Year. 3d Semester: | |
| Physiology <i>b</i> (1) | Chemistry <i>c</i> (1) |
| Mat. Med. & Therap. <i>a, c</i> (1½) | Physiology <i>c</i> (1) |
| Pathology <i>a, c, e</i> (2½) | |
| Medicine <i>a</i> (1) | |
| 4th Semester: | |
| Anatomy <i>f</i> (1) | Mat. Med., etc. <i>b</i> (½) |
| Mat. Med. & Ther. <i>d</i> (½) | Pathology <i>e</i> (½) |
| Pathology <i>b, d, f, g</i> (3) | Dermatology <i>a</i> (optional) — |
| Medicine <i>b, c</i> (1½) | Clinics (½) |
| Third Year. 5th Semester: | |
| Medicine <i>d, e</i> (1½) | Anatomy <i>e</i> (?) |
| Pediatrics <i>a</i> (½) | Pathology <i>e</i> (½) |
| Dis. Nervous System <i>a</i> (½) | Surgery <i>g</i> (½) |
| Surgery <i>a</i> (1) | Clinics (7) |
| Obstetrics <i>a</i> (½) | |
| Dermatology <i>b</i> (½) | |
| 6th Semester: | |
| Medicine <i>f</i> (1) | Anatomy <i>c</i> (?) |
| Pediatrics <i>b</i> (½) | Pathology <i>e</i> (½) |
| Surgery <i>b, c, f</i> (1½) | Pathology <i>g</i> (optional) — |
| Obstetrics <i>b</i> (½) | Clinics about (9) |
| Dermatology <i>c</i> (½) | |
| Ophthalmology <i>a</i> (½) | |
| Otology <i>a</i> (½) | |

OBLIGATORY.

ELECTIVE.

Fourth Ye. v. 7th Semester:

| | | | |
|---------------------------------|-------------------|------------------|------------|
| Medicine <i>g</i> | (1) | Anatomy <i>c</i> | (?) |
| Pediatrics <i>c</i> | ($\frac{1}{2}$) | Clinics | about (12) |
| Surgery <i>d</i> | ($\frac{3}{4}$) | | |
| Genito-Urinary Surgery <i>a</i> | ($\frac{3}{4}$) | | |
| Obstetrics <i>c</i> | ($\frac{1}{2}$) | | |
| Ophthalmology <i>b</i> | ($\frac{1}{2}$) | | |
| Hygiene | ($\frac{3}{4}$) | | |

8th Semester:

| | | | |
|---------------------|-------------------|-------------------------------|-------------------|
| Medicine <i>h</i> | (1) | Anatomy <i>e</i> | (?) |
| Surgery <i>e</i> | ($\frac{3}{4}$) | Pathology <i>g</i> (optional) | — |
| Obstetrics <i>d</i> | ($\frac{1}{2}$) | Dis. Nervous System <i>b</i> | ($\frac{1}{2}$) |
| Forensic Medicine | (1) | Gen.-Ur. Surgery <i>d</i> | ($\frac{1}{2}$) |
| | | Clinics | about (12) |

REQUIREMENTS FOR ADMISSION.

Candidates for admission to the College will be received upon the following conditions:—

1. Satisfactory certificate of good moral standing.
2. (a) The presentation of a College degree in Letters or Science, (b) of a diploma or certificate of graduation from an Academy or High School, or (c) of a certificate showing that the candidate has passed the entrance examination to an accredited College or Scientific School, or (d) the special preliminary examinations prescribed by State regulations for admission to the study of medicine, or (e) passing an examination in the following branches: English grammar and composition, arithmetic, algebra as far as quadratics, elementary physics, United States history, geography, and Latin equivalent to one year in a High School.*

These examinations will be conducted by examiners appointed by the Chancellor of Washington University.†

* Candidates who fail in the examination in Latin will be given an opportunity to make up the deficiency before the beginning of their second year.

† Regular entrance examinations will be held on September 25th and 26th, 1900. Candidates may, however, arrange for special examination during the summer by applying to the Dean.

Inasmuch as the requirements preliminary to the study of medicine and to the registration of physicians vary somewhat in the different States, it is particularly enjoined upon all students to conform in all respects to the special regulations governing admission to medical practice in the State in which they intend to reside.

The Faculty reserves the right to terminate the connection of any student with this institution if he should prove unfit for any cause to pursue his professional studies.

ADMISSION TO ADVANCED STANDING.

Regular students candidates for the degree will be admitted to the Second Year class upon evidence of having completed a majority of the studies of the First Year.

Entrance upon the work of the Third Year is conditioned upon satisfactory completion of all work required in the first two years, but a student deficient in one branch only will be admitted to the Third Class on condition that he make up the deficiency by the end of the Third Year.

Compliance or non-compliance with these requirements is to be determined by the number of units of work credited to the student on the records of the Registrar.

ENTRANCE TO ADVANCED STANDING.

Graduates in Dentistry may enter the Second Year Class on passing a satisfactory examination in the studies of the First Year.

Graduates in Pharmacy will be required to take the full Four Years' Course, but will be given credit for their work in Materia Medica and Pharmacy, and in Chemistry on passing a satisfactory examination in this branch.

Graduates of Colleges of Letters or Science who have followed a course in Biology equivalent to at least a majority of the studies of the First Year in this school may enter the Second Year Class, and receive credit for as much of the work of the First Year as they have already done. Since, however, the amount and character of the biological work required for obtaining such degrees vary widely in different institutions, the Faculty reserves the right in any case to satisfy itself of the fitness of the applicant by examination.

Students from other reputable medical colleges will be admitted to the corresponding class in this school with or without examination in the work of the preceding years according to the judgment of the Executive Committee.

Arrangements have been made with the Faculty of the Undergraduate Department of Washington University whereby students in that Department intending to enter the Medical School may elect in their A. B. course certain branches of the medical course. These are to be taken in the Medical School and the grades so made will be credited to them in both their A. B. course and their M. D. course. By this means the time required for obtaining the two degrees may be shortened. Further information concerning this arrangement will be cheerfully given on request.

DOUBLE DEGREE IN MEDICINE AND DENTISTRY.

Students of the Missouri Dental College who desire to obtain the medical degree also may shorten the course by matriculating in the medical school at the beginning of their studies, and completing the work of the first two years of the medical course during their dental course and then taking the last two years in the medical school. They may thus obtain both degrees in 5 instead of 7 years. The fee for this course shall be the matriculation fee, a laboratory fee to be established by the Faculty and the tuition fee for two years.

GRADUATE COURSES.

Physicians, graduates of an accredited regular school of medicine, are admitted to any of the courses of instruction given in the College, subject to such restrictions as may grow out of the assignment of hours in the programmes of work laid out for the several classes, and to the single further restriction that, in the case of those desirous of taking advanced laboratory work, such proficiency in elementary work as may be necessary for its successful prosecution will be required. A certificate of actual attendance will be given upon request.

REQUIREMENTS FOR GRADUATION.

- (1) The candidate must be twenty-one years of age.
- (2) He must be of good moral character (which includes unexceptional conduct while at College).
- (3) He must have attended not less than four regular annual courses of medical instruction, the last of which must have been in this College.
- (4) He must, by the first of April, have notified the Dean, in writing, of his intention to present himself as a candidate for the degree.
- (5) He must have discharged all indebtedness to the College.
- (6) He must have passed a satisfactory examination in all the required subjects of the curriculum. [See pages 15 and 22.]

At the end of the fourth year those students who have complied with all the other requirements for graduation, and who have obtained credit for at least the minimum number of units of work required for the course as prescribed in the curriculum, will be recommended for the degree of DOCTOR OF MEDICINE.

For unusual excellence in the work of the course the Faculty may at its discretion vote to recommend that the degree "cum laude" or "summa cum laude" be granted.

SCHOLARSHIPS.

1. The HENRY HITCHCOCK SCHOLARSHIP is held by Hon. Henry Hitchcock, and entitles the beneficiary to one year's free tuition.
2. The GEORGE F. GILL SCHOLARSHIP, instituted in memory of the late Dr. George F. Gill, Clinical Professor of Diseases of Children, entitles the holder to one year's free tuition.

PRIZES.

Two "GEORGE F. GILL prizes" are offered to the students of the College, viz.:—

1. One prize of \$50 to be awarded at the end of the First Year to the member of the class who shall have made the highest grade in anatomical work assigned to the First Year class.
2. One prize of \$50 to be awarded to a member of the graduating

class, of high general standing, who shall have done specially good work in the department of *Diseases of Children*.

3. A CURTMAN prize will be awarded at the end of the First Year to the member of the class who shall have made the highest grade in Chemistry.

FEES.

(PAYABLE IN SEPTEMBER OF EACH YEAR.)

| | |
|--------------------------------------|------------------|
| Matriculation Fee (payable but once) | . . . \$ 5 00 |
| Fee for each year | 100 00 |

A charge of \$5.00 will be made to cover the cost of chemicals supplied to students in the Chemical Laboratory, and of \$1.00 for each "part" of anatomical material dissected.

No charge is made for demonstrators' or hospital tickets, or for graduation.

The matriculation fee (\$5.00), and the fee for the year (\$100.00), are payable to the Dean or the Registrar at the time of matriculation, at the beginning of the college year, in September.

Students are required to provide themselves with such articles of chemical apparatus as test-tubes, watch-glasses, small evaporating dishes, etc., and also to make good any loss by breakage or destruction of apparatus belonging to the College.

All indebtedness to the College must be discharged before entering on the final examination for graduation.

NOTE—Graduates of the St. Louis Medical College and of the Missouri Medical College have perpetual free admission, but will be charged a laboratory fee of \$20.00.

Graduates, under three years, of other medical schools, will be charged the matriculation fee and twenty dollars for attendance during a college year, or part of a year; they will also be charged a laboratory fee of \$20.00.

Graduates of other medical schools, of three or more years standing, will be charged the matriculation fee and a laboratory fee of \$20.00.

Graduates in medicine who may be admitted to the College as candidate for a degree will be charged the matriculation fee and the fee for one year's Special Courses of Instruction may be arranged by applying to the Dean.

CATALOGUE OF STUDENTS.

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| Aitken, Wallace Andrew | Kansas. |
| Albrecht, Franklin H. | Missouri. |
| Althaus, Carl | Missouri. |
| Apperson, Edwin Lewis | Missouri. |
| Barry, Fred Wheeler | Illinois. |
| Beatty, James David | Iowa. |
| Benner, William John | Illinois. |
| Benway, William H. | Missouri. |
| Blakemore, James Elliott, M. D. | Arkansas. |
| Boesewetter, Richard | Missouri. |
| Bohn, Julius C., Jr., Ph. B. | Illinois. |
| Boles, Dallas S. | Illinois. |
| Bradley, John Martin | Missouri. |
| Brandt, Arnold Lewis | Missouri. |
| Brown, Eugene R. | Missouri. |
| Brown, Louis S. | Illinois. |
| Buchanan, James McAfee | Missouri. |
| Bunyan, Maurice Vincent | Illinois. |
| Burns, Robert, Jr. | Missouri. |
| Campbell, Richard Lawrence | New York. |
| Cannady, Edward Wyatt | Illinois. |
| Carlan, Leo, M. D. | Missouri. |
| Carver, F. H. | Missouri. |
| Caughlin, William Thomas | Canada. |
| Chandeysson, Pierre Ismail | France. |
| Chapman, Oliver Caus | Missouri. |
| Cochran, Francis Bruce | Missouri. |
| Corner, Albert W. | Missouri. |
| Cox, B. E., M. D. | Missouri. |
| Craig, James Alexander | Missouri. |
| Crosby, Thomas Joseph | Missouri. |

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| Crow, Charles Cleburne | Illinois. |
| Cummings, Robert Newton, A. B. | Arkansas. |
| Davie, Joseph | Illinois. |
| Davis, Homer Willard, A. B. | Illinois. |
| Deichmann, Otto Henry | Illinois. |
| DeMenil, Henry Nicholas | Missouri. |
| Dillon, William, A. B., A. M. | Missouri. |
| Downey, Louis Joseph | Indiana. |
| Drake, Claire E. | Missouri. |
| Drake, James Erle | Florida. |
| Dunlap, Robert Elberson | Iowa. |
| Eisenhower, Charles Wilhelm, B. E., M. E. | Pennsylvania. |
| Elbrecht, Oscar Herman, Ph. B., Ph. G. | Missouri. |
| Estil, Forrest Lion | Colorado. |
| Evers, Emile T. | Missouri. |
| Fahlen, Fred | Missouri. |
| Ferrell, John Joseph | Missouri. |
| Faulbaum, Adolph W., Ph. G. | Illinois. |
| Ferrell, Barney | Illinois. |
| Flagge, Philip Wesley | Illinois. |
| Fleeger, Abram Boyd | Missouri. |
| Forder, William Carver | |
| Forsyth, Robert Culver | Missouri. |
| Frame, Homer Glenn | Missouri. |
| Frazer, Samuel H. | Missouri. |
| Fuehrmann, Richard H. | Missouri. |
| Gable, Edwin Gerald | Illinois. |
| Gallagher, Joseph C. | Nebraska. |
| Gardner, Albert Jackson | Missouri. |
| Gehrunge, Julien August, A. B., A. M. | Missouri. |
| George, Charles Albert | Arkansas. |
| Gettys, Henry Blanke | Missouri. |
| Gimbel, Charles E. | Missouri. |
| Glahn, Christian R., Jr. | Missouri. |
| Gordon, Frank Newton, A. B. | Missouri. |
| Gray, Henry, M. D. | Missouri. |
| Greensfelder, Harry Bernard, Ph. G. | Missouri. |
| Greer, Bert E. | Illinois. |
| Grim, Ezra Clarence | Missouri. |

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| Guhman, Charles N. | Missouri. |
| Gunn, John C. | Illinois. |
| Hagebush, Oscar Jarell | Illinois. |
| Hardy, Joseph Bryant | Illinois. |
| Hardy, William F. | Missouri. |
| Harris, Irwin James | Missouri. |
| Hempel, Max | Missouri. |
| Hertel, Henry George | Illinois. |
| Hess, John D. | Missouri. |
| Highfill, W. E., M. D. | Missouri. |
| Hinkle, Charles Garland | Arkansas. |
| Hofmann, Ottokar, Jr. | Kansas. |
| Hogg, Garrett, B. S. | Missouri. |
| Holben, Ray E. | Illinois. |
| Horton, Warren Nichols | Illinois. |
| Humphrey, Joseph Harrison | Missouri. |
| Hunker, Lewis, Jr. | Missouri. |
| Irwin, Joseph Max, A. B. | Illinois. |
| Isele, George H. | Illinois. |
| Jacobs, Fred Merrill | Missouri. |
| Joesting, Frederick C. | Illinois. |
| Jungk, Charles George Washington | Missouri. |
| Keller, Jake | Illinois. |
| Kimball, Arthur C., A. B. | Missouri. |
| Kirchner, Walter Charles George, A. B. | Missouri. |
| Kitchon, Jesse Evans | Indiana. |
| Kleycamp, Arthur E. | Missouri. |
| Klie, Constantine Martin T., Ph. G. | Missouri. |
| Klinefelter, Marion Luther | Illinois. |
| Knecht, William Charles | Missouri. |
| Krenning, William George | Missouri. |
| LeGrand, Daniel Wesley | Illinois. |
| Leusley, M. E. | Missouri. |
| Lionberger, John Robert | Missouri. |
| Loffhagen, Edward Henry | Missouri. |
| Lowenstein, Harry Marcus | Missouri. |
| Luedde, William Henry, M. D. | Illinois. |
| McBratney, Emmett William, Ph. B. | Illinois. |
| McClintock, William J. | Illinois. |

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| McCully, Alexander | Missouri. |
| McCutchan, C. L. | Missouri. |
| McGlothlan, A. B. | Missouri. |
| McKenna, John Joseph | Missouri. |
| McQuillan, John Albert | Illinois. |
| Maloy, Earl Dee | Texas. |
| Marshall, Albert | Missouri. |
| Martin, James Ellsworth | Arkansas. |
| May, Albert | Illinois. |
| Mead, William Judson Coles | Missouri. |
| Miller, Herman Benjamin | Missouri. |
| Miller, Henry Edward | Missouri. |
| Moeller, Carl E. | Illinois. |
| Montague, Everett L. | Missouri. |
| Montgomery, Calvin Carlin, D. V. S. | Illinois. |
| Murphy, Bradford, A. B., A. M. | Missouri. |
| Nautze, C. Gustav | Missouri. |
| Nelson, William Lawrence | Missouri. |
| Niemeyer, Chas. Henry | Illinois. |
| Nies, Frederick Henry | Missouri. |
| Pace, Henry | Arkansas. |
| Patrick, Philip Lorence | Missouri. |
| Pfeffer, Peter A. | Missouri. |
| Pfeiffenberger, James Mather | Illinois. |
| Pierce, Clarence F. | Illinois. |
| Pierce, William | Missouri. |
| Pinkerton, Benjamin Gershon | Syria. |
| Pitman, John Brand | Missouri. |
| Ponder, F. T. | Arkansas. |
| Quinn, George L. | Missouri. |
| Rafter, James C., Ph. G. | Missouri. |
| Rawlings, Claude Llewellyn. | Indiana. |
| Reid, Ed. Wilson | Missouri. |
| Reuss, Albert L. | Illinois. |
| Reyburn, Amedee Valle, Jr. | Missouri. |
| Ross, Justine Earle | Missouri. |
| Rothman, Paul Morris | Missouri. |
| Rothschild, Samuel | Missouri. |
| Rush, William Harvey, S. B., A. M. | Missouri. |

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| Savage, Christopher C. | Indian Territory. |
| Scheve, Elmer F. | Missouri. |
| Schneider, Benjamin Fred | Illinois. |
| Schreiber, Adam William | Indiana. |
| Schulz, Herman Ernest | Illinois. |
| Scott, Olive Douglas, A. B. | Missouri. |
| Scott, Samuel M. | Arkansas. |
| Scott, Thomas Asbury, B. S. | Indian Territory. |
| Shanks, Archie Lee | Missouri. |
| Shaw, Silas Luther, D. V. S. | Missouri. |
| Short, W. H. | Missouri. |
| Simpson, James | Illinois. |
| Slayden, J. F. | Arkansas. |
| Sloan, George Andrew | Missouri. |
| Smith, Arthur Joseph | Missouri. |
| Smith, Newton Elliott | Missouri. |
| Smith, Oswald Wayne | Missouri. |
| Snodgrass, Charles Alvin | Missouri. |
| Spannagel, William Christian, Ph. G. | Illinois. |
| Spitze, Edward Christian | Illinois. |
| Stephens, George Kellog | Arkansas. |
| Stephens, Willie Sidney | Missouri. |
| Stiers, Fred Loren | Illinois. |
| Sullivan, James W. | Missouri. |
| Switzer, Clyde | Missouri. |
| Talbot, L. H., M. D. | Missouri. |
| Thebus, Robert P. | Illinois. |
| Thompson, Herbert Lloyd | Illinois. |
| Thompson, James L., M. D. | Arkansas. |
| Trottman, Charles Arnold. | Missouri. |
| Tuholske, Moritz C. | Ohio. |
| Unterberg, Hille | Missouri. |
| Vahlkamp, Charles Gustav | Missouri. |
| Vincent, Claude Price | Arkansas. |
| Wainright, Allen Gano, Jr. | Missouri. |
| Walker, Charles Franklin | Arkansas. |
| Walker, Henry Owen | Arkansas. |
| Walser, Otto Th. | Missouri. |
| Wear, Newton Whitney | Illinois. |

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| Whelpley, Frank L. | Missouri. |
| Wichmann, August Gustave | Missouri. |
| Widney, John T. Bland | Kansas. |
| Williams, Dudley Boone, A. B. | Missouri. |
| Wilson, Harlow Vernon | Illinois. |
| Wilson, Samuel Warren | Texas. |
| Winegar, Edwin F. | Arkansas. |
| Winkler, Felix L., M. D. | |
| Wiinn, Richard Marion | Missouri. |
| Wise, Philip L. | Missouri. |
| Woldridge, Homer Lee | Missouri. |
| Worden, George Kent | Illinois. |
| Wright, Charles Montague, B. Sc. | Illinois. |
| Wyckoff, Glenn A. | Illinois. |
| Wylder, M. K., B. Sc. | Illinois. |
| Zieber, William Harry, M. D. | Missouri. |

GRADUATES, 1900.

The Annual Commencement was held on Thursday, April 26th, 1900, when Dr. Frederick C. Shattuck, Jackson Professor of Clinical Medicine in the Harvard Medical School, delivered an address to the Graduating Class, and the Chancellor of the University conferred the Degree of Doctor of Medicine upon the following gentlemen, viz.:—

Campbell, Richard Lawrence.
Davis, Homer Willard, A. B. -
Gimbel, Charles Elizer. -
Greer, Bert E. -
Gunn, John Charles. -
Hess, John D. -
Luedde, William Henry, M. D. -
Montgomery, Calvin Carlin. -
Pinkerton, Benjamin Gershon. -
Scott, Samuel M.

PRIZES.—The GILL prize in Diseases of Children was awarded to Dr. W. H. Luedde of the Graduating Class.

The GILL prize in Anatomy was awarded to Mr. Emmett W. McBratney of the First Year Class.

Honorable Mention was made of the following gentlemen: Mr. A. C. Kimball, Mr. Henry Pace, and Mr. M. L. Klinefelter.

The CURTMAN prize in Chemistry was awarded to Mr. C. M. T. Klie of the First Year Class.

HOSPITAL APPOINTMENTS.—Positions as internes at the St. Louis City and Female Hospitals are awarded each year after competitive examination conducted by the Board of Health. The successful candidates from the Washington University were: Drs. W. H. Luedde, B. G. Pinkerton, R. L. Campbell, H. W. Davis, J. D. Hess, and C. E. Gimbel.

THE MISSOURI DENTAL COLLEGE.

(DENTAL DEPARTMENT OF WASHINGTON UNIVERSITY.)

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THURSDAY, APRIL 25TH, 1901.

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Special lectures and demonstrations will be given during the course by men eminent in the profession.

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| No fee for demonstrator's tickets or diploma. | |

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906 Chemical Building.

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