1885

University of Vermont, College of Medicine Bulletin

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ANNOUNCEMENT AND CATALOGUE
OF THE
Annual Winter Course of Instruction,
Preliminary to the Regular Public Spring Course of the

MEDICAL DEPARTMENT
OF THE
UNIVERSITY OF VERMONT.
SESSION OF 1885-1886.

BURLINGTON, VERMONT.
ANNOUNCEMENT AND CATALOGUE

OF THE

ANNUAL WINTER COURSE OF INSTRUCTION,

PRELIMINARY TO THE

REGULAR PUBLIC SPRING COURSE

OF THE

MEDICAL DEPARTMENT

OF THE

UNIVERSITY OF VERMONT.

SESSION OF 1885-1886.

BURLINGTON, VT.

BURLINGTON:
THE FREE PRESS ASSOCIATION.
1885.
BOARD OF INSTRUCTORS.

H. H. ATWATER, A. M., M. D.,
President of the Board;
Consulting Physician to Mary Fletcher Hospital.
OBSTETRICS AND DISEASES OF WOMEN AND CHILDREN.

PROF. A. P. GRINNELL, M. D.,
Attending Physician to Mary Fletcher Hospital.
THEORY AND PRACTICE OF MEDICINE.

WM. B. LUND, A. M., M. D.,
Attending Surgeon to Mary Fletcher Hospital.
MATERIA MEDICA AND THERAPEUTICS.

A. J. WILLARD, A. M., M. D.,
Superintendent of Mary Fletcher Hospital.
CHEMISTRY AND TOXICOLOGY.

J. B. WHEELER, M. D.,
Attending Surgeon to Mary Fletcher Hospital.
PRINCIPLES AND PRACTICE OF SURGERY.

JO H. LINSLEY, M. D.,
PHYSIOLOGY AND MICROSCOPIC ANATOMY.

H. C. TINKHAM, M. D.,
GENERAL ANATOMY.
ANNOUNCEMENT.

The next session of the Winter Course of Instruction of the Medical Department of the University of Vermont will commence

THURSDAY, NOVEMBER 5th, 1885,

and continue until the last of February, 1886.

The success of a special term of lectures as an adjunct to the regular public course of the Medical College has already been assured.

The large attendance of students from year to year is sufficient evidence of the practical benefits and growing popularity of the plan of instruction adopted.

Attendance upon this term is voluntary, and is not included in the requirements for graduation.

THE PLAN OF INSTRUCTION

comprises a systematic course of lectures, at the College, in the seven departments of medicine and surgery, viz: Anatomy, Physiology, Chemistry, Materia Medica, Surgery, Obstetrics and Practice of Medicine.

It includes practical work in the laboratory and dissecting room, and clinical instruction at the Hospital.

Three lectures, clinical or didactic, occupy the morning hours from 9 to 12. The afternoon and evening of each day are left free for general study, dissection and such special work as the student may select.
OUTLINE OF THE COURSE.

PRACTICE OF MEDICINE.
PROF. A. P. GRINNELL.

In this department are embraced the study of Pathology and Morbid Anatomy, the diagnosis, clinical progress and treatment of disease.

The lectures are clinical and scholastic. The Hospital affords material for clinical exemplification. The lectures are illustrated by the employment of casts, morbid specimens from the museum, and recent material afforded by dissections and autopsies.

OBSTETRICS AND DISEASES OF WOMEN AND CHILDREN.
DR. H. H. ATWATER.

This course consists of didactic lectures, recitations, reviews and clinical instruction. The lectures will be illustrated by an elaborate collection of diagrams and natural preparations. Practical demonstrations are made with the manikin. Obstetrical instruments are exhibited, their uses explained, and operative procedures fully described.

MATERIA MEDICA AND THERAPEUTICS.
DR. WM. B. LUND.

The lectures are illustrated by the exhibition of medicinal plants, prints, and carefully selected specimens of the principal drugs and pharmaceutical preparations. Special attention is paid to the therapeutical action of remedies, the method of their operation and the rules which should govern their employment in the treatment of disease.

In addition to the apothecaries' system of weights and measures, the metrical system is taught.
THE PRINCIPLES AND PRACTICE OF SURGERY.

DR. JOHN B. WHEELER.

In this course are included surgical pathology, the methods of repair, and the approved manner of conducting the different operations. The Instructor exemplifies the application of bandaging, the antiseptic dressing, and the application of splints in fractures. He aims to make the surgical clinics of practical value, and does before the class the operations which the clinical advantages of the Hospital afford.

CHEMISTRY AND TOXICOLOGY.

DR. A. J. WILLARD.

The course in this department embraces the principles of chemistry, its nomenclature and notation, the composition and reaction of medicinal compounds, the principal poisons and their antidotes.

Dr. Willard is assistant to the Chair of Chemistry, and follows the course of Prof. Witthaus. Students will find an advantage in the intimate connection of the two courses thus established. Dr. Willard's course will be important as a preparation for those who intend taking the chemistry lectures and examination of the Spring Term.

PHYSIOLOGY, MINUTE ANATOMY, URINOLOGY.

DR. JO H. LINSLEY.

A regular series of didactic lectures, reviews and recitations is given. The functions of organs are illustrated by experiment and operations upon animals. The minute anatomy of the various tissues is demonstrated by the aid of the microscope.

The Instructor gives practical lectures upon uroscopy, and explains the most reliable methods of conducting urinary analysis.

His clinics illustrate diseases of the kidneys and the actual examination of specimens of morbid urine.
ANATOMY.

DR. HENRY C. TINKHAM

Gives a practical course, dissecting before the class, and demonstrates upon the subject the organs and tissues of the body. Osteology is illustrated by complete skeletons, showing the modes of articulation. The Instructor also exhibits the separate bones, which are beautifully prepared, and in perfect condition.

CLINICS.

Every Saturday morning during the term, medical and surgical clinics are held by the Instructors in rotation. At these many important operations are performed in the presence of the class, and the application of surgical dressings exemplified.

Patients suffering from various forms of disease are brought before the class and treatment demonstrated.

Persons thus prescribed for and treated in Hospital, subsequently appear before the students, so that the progress and result of treatment may be studied.

The surgical clinics are held in the Hospital Amphitheatre, a commodious and beautiful room, connected by a corridor to the main building.

THE ADVANTAGES OF THE WINTER COURSE.

Every effort is directed to make the course essentially practical and demonstrative. By bringing into prominence the important points in the several departments, it prepares the student to take the utmost advantage of the regular public course which follows.

It allows time for general and comparative reading.

It informs the student what to study, and how to select what shall be of the greatest utility out of the immense mass of medical literature.

It gives time for dissecting and for laboratory work. The Instructors on account of their relations with the college are in accord with the principles of instruction which control the public course.
The two courses, Winter and Spring, while independent and separate, are in perfect harmony.

It is a source of satisfaction to all friends of medical learning that so many young men are impressed with the importance of spending two terms each year in their professional studies. Thereby the student is better established in the principles of medicine. By this extra course he becomes better fitted to pass the ordeal of examination requisite for graduation.

CERTIFICATES.

At the close of the session each member of the class is presented with a Certificate of Attendance. The Medical Department of the University of Vermont allows the attendance upon this term to count for six months in the three years of study required of candidates for graduation.
THE NEW MEDICAL COLLEGE

is a handsome and substantial brick building situated on the north side of College Green, and commands a view of the city of Burlington and vicinity.

It is complete in its appointments, and well adapted to the work of a medical school.

It has an amphitheatre capable of accommodating three hundred and fifty students, a chemical laboratory, rooms adapted to the work of the microscope, a materia medica cabinet, reception room, reading room, janitor's apartments, and a commodious basement furnished with modern conveniences.

THE MUSEUM

of anatomy and pathology is systematically arranged and contains an extensive series of preparations wet and dry; exhibiting the normal and morbid anatomy of the different organs and tissues of the human body; a large number of specimens in comparative anatomy; an ample collection of models, charts, instruments, etc., which are readily accessible to the members of the class and contribute to the interest of the lectures.

THE DISSECTING ROOM

occupies the entire upper floor of the large wing of the College building. It is well lighted, warmed, ventilated and fitted with modern appliances.

THE LECTURE ROOM

for the Winter Course has been arranged expressly for this Term, and is capable of seating a class of one hundred students. It is on the first floor of the building, occupying the east half and is directly opposite the museum.

PRACTICAL ANATOMY.

Dissections are made in the College dissecting room. This department is under the direct supervision of the Instructor
in Anatomy, who is Demonstrator also for the regular Spring Course. Classes are formed the first of January. Inasmuch as a course in dissection is among the requirements for graduation students are strongly recommended to dissect during this Term. Abundant material is furnished at the actual cost of providing.

Demonstrator's Fee, $5.00

Tickets good for the following Regular Course.

LABORATORY UROSCOPY.

The Instructor in Physiology, Dr. Linsley, proposes to form special classes for laboratory work in urinary analysis. Each student may thus have the opportunity of performing, under an expert, all the analyses customary in a complete course in this branch, including qualitative and quantitative analysis, the study of urinary deposits with the microscope and the method of mounting specimens. This laboratory course is optional.

SPECIAL DIPLOMA.

Students who take this course receive, during the subsequent Regular Course, lectures on urinary calculi by Professor Witthaus, and are subjected to an examination by him. Those who pass this examination receive a Diploma.

Fee for Course, (including material and Diploma), $10.00

BOARD

may be obtained for from $3.50 to $5.00 per week. The Secretary is prepared to assist students in securing suitable boarding places. Those who desire to board themselves may find good accommodations at low rates. Many adopt this mode of living at a saving of expense. Bedding and culinary utensils are furnished with the rooms.
HOLIDAY RECESS.

The Term is divided into two equal parts by the Christmas holidays.

The recess will begin Thursday noon, December 24th. Lectures will be resumed Monday morning, January 4th.

There will be no lectures on the day of the annual Thanksgiving.

TEXT BOOKS.

The following is a list of authors whose works are recommended to the members of the class for study and reference in conjunction with the lectures:


PHYSIOLOGY.—Yeo’s Manual, Dalton, Foster, Flint.

CHEMISTRY.—Witthaus’ Manual, Wurtz, Neubauer and Vogel’s Examination of Urine.

THEORY AND PRACTICE.—Loomis, Flint, Roberts, Niemeyer, Delafield’s Post Mortem Examinations.

OBSTETRICS.—King’s Manual, Leishman, Playfair, Lusk.

DISEASES OF WOMEN.—Thomas, Barnes, Byford.

DISEASES OF CHILDREN.—Steiner, Smith, Day.


SURGERY.—Bryant, Druitt, Gross, Heath’s Minor Surgery.
EXPENSES.

Fees for the Course, - - - - - $30.00

In addition, there is charged each student a

Registration Fee, - - - - - $5.00

Students who have attended two full Winter Courses of Instruction at this College may attend the Course on payment of Registration.

Graduates of regular medical schools may take the course without payment of fee.

After registering, every student is furnished with a certificate entitling him to a half fare ticket on all railroad and steamboat lines running into Burlington.

Fees for the Course and Registration must be paid in advance.

Letters of inquiry should be addressed to

DR. WM. B. LUND, Secretary,
58 Pearl St., Burlington, VT.
CATALOGUE OF STUDENTS
ATTENDING THE WINTER COURSE.
Session 1884-85.

Albert W. Atwater........................................ Burlington, Vt.
B. J. Andrews............................................... Richmond, Vt.
Geo. B. Andrews........................................... Norway, Me.
Ethan A. Barnes........................................... Schuyler Falls, N. Y.
Horace J. Binford......................................... Chatham, N. H.
Emil Bories................................................ Portland, Oregon.
Charles A. A. Bissonnette................................. N. Brookfield, Mass.
J. Wesley Berry........................................... Sawyerville, P. Q.
Charles O. Brigham........................................ Westford, Vt.
D. C. DeWolfe............................................. W. Hartford, Conn.
Wm. H. Delesdernier....................................... Meriden, Conn.
C. W. Downing............................................. Swanzey, N. H.
L. W. Flanders............................................. White River Junction, Vt.
William E. Fuller.......................................... Johnsburgh, N. Y.
Patrick Finn................................................ Wakefield, Mass.
D. M. Foss................................................. Warren, N. Y.
H. L. Gale.................................................. Wolcott, Vt.
Blake A. T. Harwood...................................... Augusta, Me.
George B. Hulburd......................................... Waterville, Vt.
Charles A. Hamilton....................................... Hartford, Conn.
Lucien C. Howe........................................... Hartford, Conn.
George H. Joslin........................................... Burlington, Vt.
J. E. Kimball............................................... Burlington, Vt.
M. W. Kelliher............................................. Palmer, Mass.
Robert M. Loeser.......................................... New York, N. Y.
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<tr>
<th>Name</th>
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<tr>
<td>Franklin H. Mayberry</td>
<td>Casco, Me.</td>
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<td>Patrick E. McSweeney</td>
<td>Johnsburgh, N. Y.</td>
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<td>Wm. H. Merry, M. D.</td>
<td>Montreal, P. Q.</td>
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<td>William S. Manuel</td>
<td>Fort Scott, Kan.</td>
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<td>Herbert L. Newell</td>
<td>E. Brookfield, Vt.</td>
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<td>Byron D. Nellis</td>
<td>Herkimer, N. Y.</td>
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<td>Charles F. Phinney</td>
<td>Philips, Me.</td>
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<td>J. C. Pearson</td>
<td>Bloomfield, N. J.</td>
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<td>Charles H. Prindle</td>
<td>Vergennes, Vt.</td>
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<td>Edwin M. Parker, A. B.</td>
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<td>Seth Pease, Jr.</td>
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<td>Willard H. Pierce</td>
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<td>W. H. Parsons</td>
<td>Friendship, Me.</td>
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<td>Frank A. Petty</td>
<td>Burlington, Vt.</td>
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<td>George H. Parham</td>
<td>Franklin Centre, P. Q.</td>
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<td>W. N. Sharp</td>
<td>S. Acton, Mass.</td>
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<td>William P. Smith</td>
<td>Saratoga Springs, N. Y.</td>
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<td>Thomas G. Waller</td>
<td>Frontier, N. Y.</td>
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<td>J. C. Walker</td>
<td>North Troy, Vt.</td>
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<td>George E. Warner</td>
<td>Leicester, Mass.</td>
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<td>Frank A. Warner</td>
<td>Dover, N. H.</td>
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THE THIRTY-THIRD REGULAR PUBLIC COURSE
OF
LECTURES IN THE MEDICAL DEPARTMENT
OF THE
UNIVERSITY OF VERMONT,
WILL BEGIN ON THE
FIRST THURSDAY OF MARCH, 1886,
AND CONTINUE TWENTY WEEKS.

Faculty of Medicine.
MATTHEW H. BUCKHAM, D. D., President.
A. F. A. KING, A. M., M. D., Washington, D. C.,
Professor of Obstetrics and Diseases of Women.
HENRY D. HOLTON, A. M., M. D., Brattleboro, Vt.,
Professor of Materia Medica and Therapeutics.
A. P. GRINNELL, M. D., Burlington, Vt.,
Dean of the Faculty,
Professor of the Theory and Practice of Medicine.
R. A. WITTHAUS, A. M., M. D., New York City,
Professor of Chemistry and Toxicology.
J. HENRY JACKSON, A. M., M. D., Barre, Vt.,
Professor of Physiology and Microscopic Anatomy.
L. M. BINGHAM, M. D., Burlington, Vt.,
Professor of Principles and Practice of Surgery.

Professor of General and Special Anatomy.
PROFESSORS ON SPECIAL SUBJECTS.

ROBERT WILLIAM TAYLOR, New York City,
Professor of Diseases of the Skin and Venereal Diseases.

STEPHEN MARTINDALE ROBERTS, A. M., M. D., New York City,
Professor of Diseases of Children.

ADRIAN THEODORE WOODWARD, M. D., Brandon, Vt.,
Professor of Surgical Diseases of Women.

AMBROSE L. RANNEY, A. M., M. D., New York City,
Professor of Diseases of the Mind and Nervous System.

WILLIAM OLIVER MOORE, M. D., New York City,
Professor of Diseases of the Eye and Ear.

WILDER L. BURNAP, A. M., Burlington, Vt.,
Professor of Medical Jurisprudence.

HENRY JANES, M. D., Waterbury, Vt.,
Professor of Military Surgery.

J. HAYDEN WOODWARD, A. M., M. D.,
Professor of Diseases of the Throat.

FEES FOR THE REGULAR SESSION.

Matriculation Fee, Payable Each Term, - - - - $5.00
Fees for the Full Course of Lectures by All the Professors, - - - - - - - - 75.00
Examination Fee, not Returnable, - - - - - - - - 25.00

Students who have already attended two full courses of lectures in other regular schools, are admitted on paying the matriculation fee and $40.00.

Students who have attended one full course in some regular established medical school, and one full course in this College, are admitted to a third course on paying the matriculation fee and $25.00.
Students who have attended two full courses in this College are admitted to subsequent courses on payment of the matriculation fee only.

Graduates of this school are admitted without fee. Graduates of other regular schools, and Theological Students, are admitted on General Ticket by paying the matriculation fee.

THE MARY FLETCHER HOSPITAL

has been in successful operation for eight years. A large additional endowment has been added to the funds of the institution by the generous provision of the late Miss Fletcher.

Accommodations for more patients will, as soon as practicable, be afforded, and more ample facilities for treatment of medical and surgical cases will thus be secured.

The clinical advantages to students will proportionately be increased.

THE WARDS

of the Hospital are accessible to the students for clinical study, under such regulations as shall be satisfactory to the Superintendent.

The position of Assistant Physician is filled by the appointment of some member of the medical class annually, by the Directors, on recommendation of the Medical Committee.

Candidates for the position must be either graduates in medicine or eligible for graduation within six months of the time of appointment, and are subjected to a competitive examination by the Medical Committee.