NEW YORK POST-GRADUATE MEDICAL SCHOOL

COURSES IN CLINICAL MEDICINE FOR GENERAL PRACTITIONERS

1947-1948

SECOND AVENUE AT 21st STREET, NEW YORK 3, N. Y.
NEW YORK POST-GRADUATE MEDICAL SCHOOL

GENERAL INFORMATION

The courses listed in this announcement are designed to help the physician to keep abreast of current procedures in the diagnosis and treatment of diseases seen in general practice. Some are full-time courses, and many are part-time courses especially planned to enable physicians in Greater New York to study special subjects without giving up their practice. All the courses have been made as practical as possible. Detailed programs of any of the full-time courses will be furnished upon request.

ADMISSION. Courses described in this bulletin are open to physicians in good standing who are graduates of medical schools approved by the American Medical Association and who are licensed to practice medicine in their respective states. Women physicians are admitted to all courses on the same basis as men. Application for admission should be made as far in advance as possible, since most of the courses have a limited enrollment. An application form will be found on page 19.

TUITION FEES. Tuition fees are listed with the description of each course. All fees are payable on or before the opening date of the course. Checks should be made payable to New York Post-Graduate Medical School.

A deposit will usually be required in advance of the opening date of the course, to make a definite reservation in the class. This deposit will not be returned in case the applicant fails to attend; however, he may attend at a later time, and the original deposit will be accepted. No refund will be made to a matriculate who fails to complete the course in which he has enrolled, but he may complete the course at a later date.

Discharged medical officers of the U.S. Army and Navy who plan to have their tuition fees paid by the Veterans Administration must apply in advance to the Veterans Administration for a Certificate of Eligibility and Entitlement under the "G.I. Bill of Rights." If this certificate is submitted to the school at the time of enrollment, no tuition fee will be charged to the veteran. Otherwise he will be expected to pay his fee, subject to refund by the School when the certificate is presented.

SCHOLARSHIPS. The School has a scholarship fund from which grants are made, upon special application, to defray part of the tuition fees of physicians in practice in the United States who would otherwise be unable to meet the expense of postgraduate study. According to the wish of the donor of this fund, special consideration is given to applications from physicians practicing in Allegheny County, Pennsylvania.

HISTORY AND FACILITIES. The New York Post-Graduate Medical School and Hospital was incorporated in 1882, and chartered by the state in 1886 as "a school for the further instruction of persons already possessing the degree of doctor in medicine, and a hospital for the treatment of diseased and injured persons." The institution moved in 1894 to the present location on the corner of Second Avenue and Twentieth Street. The hospital now has 411 beds on all services, and 8,652 patients were admitted in 1946. The out-patient department, to which 109,531 patients' visits were made in 1946, provides a wealth of clinical material for study. The work of the clinical and research laboratories is closely related to the teaching program.
In 1930 the Reconstruction Hospital, at 100th Street and Central Park West, became a unit of the Post-Graduate. Its 50 beds are used especially for teaching traumatic surgery. There is also an active out-patient department.

In 1931, the New York Post-Graduate Medical School became, by formal agreement, a teaching unit of Columbia University. This agreement was terminated, by mutual consent of the two institutions, on May 1, 1947.

The administration of the Stuyvesant Square Hospital was assumed by the Post-Graduate in 1934. Its buildings on Second Avenue between Nineteenth and Twentieth Streets are operated as the N. Y. Skin and Cancer Unit of the Post-Graduate. The combined skin clinics have more than 100,000 out-patient visits per annum, with about 9,000 additional visits to the tumor clinic.

A medical library of more than 17,000 volumes is maintained by the School for the use of matriculates and teaching staff. The leading medical journals of this country and many foreign journals are provided, as well as text and reference books.

There were 1,119 physicians enrolled in the school during the academic year 1946-47, who came from 44 states and 2 territories of the United States, and from 36 foreign countries.

ADMINISTRATIVE OFFICERS
Helen L. Watts, A.M., Registrar
Mary S. Newcomb, Assistant Registrar
Jacqueline W. Felter, A.B., Librarian
Mary E. Agee, B.S., Assistant Librarian
Charles H. Meyer, B.S., Comptroller

In addition to this announcement, the school issues the following bulletins, which will be mailed upon request:

Short Courses for Specialists, describing short courses in anesthesia, gynecology, neurology and psychiatry, ophthalmology, orthopedic surgery, otolaryngology, pathology, pediatrics, surgery, traumatic surgery, and urology that are offered only to specialists in those fields.

Announcement of the Department of Dermatology and Syphilology, describing short courses in that department for specialists, as well as the course of training for specialization in that field.

Address all applications and inquiries to
THE REGISTRAR OF THE SCHOOL
303 EAST 20th STREET, NEW YORK 3, N. Y.
INTERDEPARTMENTAL COURSES

1100—SYMPOSIUM ON INDUSTRIAL MEDICINE. Drs. Johnson and Ferlaino (Department of Medicine), with the cooperation of members of the Departments of Dermatology and Syphilology, Ophthalmology, Orthopedic Surgery, and Traumatic Surgery.

Five days; February 16-20, 1948. Minimum class, ten. Fee, $55.

A series of lectures on industrial medicine with special reference to industrial health. Practical discussions of such problems as dust hazards, lead and metal poisonings, fumes and vapors, industrial dermatoses, cardiovascular diseases, eye injuries, and orthopedics are included. One day is devoted to the problems of the traumatic surgeon in industry. Such subjects as industrial absenteeism, prevention of accidents and safety measures, and the special problems of women in industry are also considered.


9 a.m.-4 p.m., Wednesday—for six weeks; November 12-December 17, 1947; and May 5-June 9, 1948. Minimum class, twenty; maximum, forty. Fee, $60.

Basic principles in clinical and laboratory examination, diagnosis and treatment; duodenal drainage in the clinic. The etiology, diagnosis and management of advanced lesions and complications of diseases of the liver, biliary tract and pancreas. Early or functional diseases of the biliary tract are studied with special emphasis on their relationship to advanced organic lesions. Lectures, ward rounds, staff conferences, demonstration of immediate and delayed cholangiography, and operating room demonstrations of surgical procedures.

1140—PERIPHERAL VASCULAR DISEASES. Given by the Departments of Medicine and Surgery. Drs. Duryee and Pratt and staff.

Five days; April 26-30, 1948. Minimum class, five; maximum, thirty. Fee, $55.

Differential diagnosis; the use and interpretation of diagnostic methods, including the oscillometer, nerve blocks, hot-water immersion tests and surface temperature studies, arteriography; the medical and surgical treatment of diseases of the peripheral vascular system including thromboangiitis obliterans, Raynaud’s disease, scleroderma, and arteriosclerosis; venous and lymphatic pathology; surgical aspects of vascular diseases; and demonstration of apparatus. Case studies are stressed throughout the course.

BACTERIOLOGY

Professor of Bacteriology. Maurice N. Richter (Acting Executive Officer).
Assistant Professor of Bacteriology. Helen Z. Jern.

110—CLINICAL BACTERIOLOGY AND SEROLOGY. Drs. Richter and Jern and staff.

One month; 9-12 a.m., daily; February, 1948. Minimum class, three; maximum, eight. Fee, $100.

Lectures, demonstrations and exercises in laboratory procedures as aids in the diagnosis, treatment, and prevention of infectious diseases.

DERMATOLOGY AND SYPHILIOLOGY

Professor of Clinical Dermatology and Syphilology. Marion B. Sulzberger (Executive Officer).


Clinical Professors of Dermatology and Syphilology. E. W. Abramowitz, Max Scheer.

Associate Clinical Professor of Dermatology and Syphilology. Nathan S. Sobel.


Instructors. David B. Ballin, David Bloom, Charles Lerner, Royal M. Montgomery, Joseph L. Morse, Herbert Rosenfeld, Jack Wolf.

Assistant Clinical Professors of Dermatology and Syphilology. Nathan S. Sobel.


Research Assistants. Peter Vincent Bisconti, Franz Herrmann.

1219—SEMINAR IN PRACTICAL DERMATOLOGY AND SYPHILIOLOGY. Drs. Sulzberger, Abramowitz, Scheer, Sobel and staff.

Five days; September 8-12, 1947. Minimum class, twelve; maximum, twenty. Fee, $55.

Illustrated lectures and clinical demonstrations. Lecture subjects include the following: allergy and mycology in relation to skin diseases; physical therapy in dermatology (exclusive of X rays and radium); industrial skin diseases; eczema group of skin diseases; psoriasis and lichen planus; keloids, warts and birthmarks; the erythema group of skin diseases; the pyoderma; the alopecias; drug eruptions; tuberculides of the skin, and the tuberculides; the exanthemas and certain contagious diseases; precancerous dermatoses; cutaneous malignancies; syphilis—its epidemiology, social aspects, etiology, modes of infection, morbidity and mortality, criteria of cure; syphilis and marriage; syphilis in pregnant women; prenatal syphilis; diagnosis, differential diagnosis, and symptomatology of primary, secondary, and tertiary syphilis; congenital syphilis; congenital syphilis; neurosyphilis; cardiovascular syphilis; visceral syphilis.
GYNECOLOGY

Professor of Clinical Gynecology. Walter T. Dannreuther (Executive Officer).

Associate Clinical Professors of Gynecology. Mortimer N. Hyams, Gerard L. Moench.


Matthew DiGiorgi. Assistant Attending Gynecologist to the Hospital.

FULL-TIME COURSE:

200—SEMINAR IN GYNECOLOGY. Dr. Dannreuther and staff.

Two months, beginning on October 1, 1947; January 5, 1948; March 1, 1948 and May 3, 1948. Minimum class, four; maximum, six. Fee, $300.

Clinical lectures (illustrated with lantern slides, anatomical specimens, and moving pictures), operative and non-operative clinics, and ward rounds provide systematic instruction in gynecological pathology, diagnosis and office treatment, cystoscopy and endoscopy, vaginal and endometrial cytology, and gynecological endocrinology.

PART-TIME COURSES:

DIAGNOSIS AND OFFICE TREATMENT.

Maximum for each class, six. The course may be taken in any one of the following classes:

201—10-12 a.m., Monday, Wednesday, and Friday. Dr. DiGiorgi and staff.


202—10-12 a.m., Tuesday, Thursday, and Saturday. Dr. Dunovant and staff.


203—2-4 p.m., Monday, Wednesday, and Friday. Dr. Hyams and staff.

Fifteen sessions, beginning September 29, 1947; November 10, 1947; January 5, 1948; February 16, 1948; April 5, 1948; and May 17, 1948. Minimum class, four. Fee, $75.

Gynecological office procedures are presented by demonstrations, lantern slides, and practical application. Opportunity is given to examine a large number of patients and to develop diagnostic ability. Course No. 203 also includes electrotherapy as it applies to gynecology, methods of coagulation of the uterine cervix, uterosalpingography, sterilization by coagulation of the uterine cornu, and transuterine insufflation.

211—CYSTOSCOPY AND ENDOSCOPY. Dr. Schmerzler and staff.

Fifteen sessions of two hours each. 10-12 a.m., Monday, Wednesday, and Friday; beginning September 29, 1947; November 10, 1947; January 5, 1948; February 16, 1948; April 5, 1948; and May 17, 1948. Minimum class, two; maximum, six. Fee, $75.

Technique of cystoscopy, endoscopy and ureteral catheterization. Practical experience in diagnosis and treatment of diseases of the urethra, bladder, ureter, and kidney.

222—GYNECOLOGICAL ENDOCRINOLOGY. Drs. Neustaedter and Mackenzie and staff.

10 a.m.-1 p.m., Tuesday and Thursday, and Saturday, Twenty-four sessions, beginning October 2, 1947; January 6, 1948; March 2, 1948; and May 4, 1948. Maximum class, four. Fee, $150. Applicants will be admitted only after an interview with the professor in charge.

An adequate knowledge of biological chemistry, histopathology, and the physiology of the female pelvic organs is required for admission to this course, because laboratory procedures are correlated with the daily clinical work.

The relation of the endocrine glands and their hormones to physical development, menstrual derangements, sterility, and menopausal disturbances; the clinical application of organotherapy.

MEDICINE

Professor of Clinical Medicine. Walter G. Lough (Executive Officer).


Associate Clinical Professors of Medicine. Benjamin I. Aske, Maurice Bruger, A. Wilbur Duryee, Joseph Edelsberg, Clarence C. Fuller, Carl H. Greene, Charles A. Poindexter.

Assistant Clinical Professors of Medicine. Z. Bercovitz, Joho D. Currence, John Staige Davis, Jr., Edward P. Hartung, Harry J. Johnson, S. Edward King, Robert McGrath, Matthew Shapiro, J. Russell Twiss, David Ulmarr.


Frank R. Ferlaino. Assistant Attending Physician to the Hospital.
FULL-TIME COURSES:

300—SEMINAR IN INTERNAL MEDICINE. Dr. Lough and staff.

Eight weeks; January 5-February 27, 1948. Minimum class, five; maximum, twenty. Fee, $300.

This seminar is designed to present a survey of the field of internal medicine by means of lectures and case demonstrations in the various medical specialties. The program is composed of all the part-time courses listed on pages 12, 13 and 14 and also includes a weekly staff conference.

330—ARTHRITIS AND ALLIED RHEUMATIC DISORDERS. Dr. Hartung and staff.

Five days; November 10-14, 1947, and June 7-11, 1948. Minimum class, five. Fee, $55.

A systematic survey of arthritis and rheumatic diseases including classification, differential diagnosis, pathology, bacteriology, and treatment of rheumatoid and gonorrheal arthritis, osteoarthritis, gout, fibrositis, acute rheumatic fever, and related conditions. Emphasis is placed on specific therapy when known, constitutional therapy, physical therapy, corrective exercises, the prevention and treatment of deformities, and the use of local and regional analgesia. Special attention is given to recent advances in diagnosis and treatment.

331—ALLERGY. Dr. Spain and staff.

Three weeks; November 5-25, 1947, and April 12-30, 1948. Minimum class, four; maximum, ten. Fee, $200. (The November class is filled.)

Morning sessions are devoted to laboratory instruction in the preparation and standardization of protein extracts, while afternoon sessions in the large out-patient clinic deal with the diagnosis and treatment of asthma, hay fever, and other allergic diseases, the technique of skin tests and hyposensitization, and the role of focal infections in allergy.

337—DIABETES MELLITUS, NEPHRITIS, AND HYPERTENSION. Dr. Mosenthal and staff.

Five days; October 27-31, 1947, and April 19-23, 1948. Minimum class, five. Fee, $55.

The practical application of present knowledge concerning diabetes mellitus, hypertension, and nephritis. The value and interpretation of laboratory data are discussed. Symptomatology, diagnosis and treatment are stressed throughout the course.

339—CARDIOLOGY. Dr. Poindexter and staff.

Five days; December 1-5, 1947. Minimum class, five; maximum, forty. Fee, $55.

This course is designed to cover the field of clinical cardiology. Emphasis is placed on the auscultatory findings in cases of heart disease, and current methods of diagnosis and therapy are stressed. (See also Course No. 349, on page 12.)

341—SYMPOSIUM ON INTERNAL MEDICINE. Dr. Lough and staff.

Ten days; June 14-25, 1948. Registrations will be accepted for the entire ten days or for either the first or second five-day session. Minimum class, ten. Fees: $55 for five days; $100 for ten days.

The symposium is devoted to discussions of the newer aspects of therapy in the fields of cardiovascular and renal diseases, diabetes, arthritis, gastroenterology and hypertension. Emphasis is placed on the current concepts of the antibiotics, the newer therapy in the anemias, the present status of vitamin therapy, the use of analgesia for the relief of pain, and the newer surgical procedures in cardiology, hypertension, and gastroenterology.

342—NORMAL AND PATHOLOGICAL PHYSIOLOGY: FUNCTIONAL AND CHEMICAL ASPECTS. Dr. Bruger and staff.

Ten days; September 22-October 3, 1947; and March 1-12, 1948. Minimum class, ten. Fee, $100.

This lecture course is presented as a review of normal and pathological physiology of those systems of particular importance in internal medicine. Discussions include fat, protein and carbohydrate metabolism, respiratory physiology, hematopoietic system, the vitamins, bile physiology, the functional testing of the stomach, pancreas and liver, the endocrine glands, phosphatase metabolism, cerebrospinal fluid chemistry, mineral metabolism, cardiac physiology, blood volume, water balance, and acid-base metabolism. The clinical value, indications and interpretation of functional and chemical tests designed to reveal disturbed physiology are discussed. This course does not include actual demonstrations of chemical technique, but the importance of laboratory data in diagnosis is stressed.

343—GASTROENTEROLOGY. Dr. Fuller and staff, with the cooperation of members of the Departments of Radiology and Surgery.

Ten days; October 13-24, 1947; fee, $100; and three weeks, March 29-April 16, 1948; fee, $150. Minimum class, ten; maximum class, forty.

Diseases of the esophagus, stomach, intestines and rectum are studied with special reference to diagnosis and treatment. Consideration is given also to disorders of the glands associated with the alimentary canal (liver and biliary tract, and pancreas). The importance of X-ray findings, and of chemical and bacteriological studies in diagnosis is indicated. Gastroscopy, sigmoidoscopy, and duodenal drainage are demonstrated and their significance discussed. In addition, the newer methods of treatment are presented with special reference to pathological physiology of the gastrointestinal tract.

345—ELECTROCARDIOGRAPHY. Dr. Poindexter and staff.

Five days; October 6-10, 1947; and March 15-19, 1948. Minimum class, ten. Fee, $55.

This course is designed for the general practitioner who is primarily interested in cardiology. Particular attention is given to the fundamentals of electocardiography as well as a review of electrocardiographic findings in the various forms of heart disease.
349—CARDIOLOGY. Dr. Poindexter and staff.
Four weeks; May 3-28, 1948. Maximum class, forty. Fee, $175.
A comprehensive course, summarizing basic knowledge and recent advances in the field of cardiology, including electrocardiography, fluoroscopy and functional testing. A review of all the common cardiac diseases, as well as many of the less frequent diseases of the cardiovascular system, with case presentations and time allotted for clinical observation. A summary of the present concepts of therapy in various types of cardiac lesion, including the complications usually arising in acute and chronic cardiovascular diseases. (See also Course No. 339, on page 10.)

360—REVIEW OF INTERNAL MEDICINE. Dr. Lough and staff.
Thirteen weeks; September 22 through December 19, 1947. Maximum class, thirty. Fee, $400.
This course is designed to meet the needs of returning medical officers for a refresher course covering the major fields of internal medicine, and preference will be given to discharged medical officers in admission to the course.
Emphasis is placed on therapy, the importance of adequate nutrition, the psychosomatic aspects, and the role of geriatrics in each of the diseases under discussion. Diagnostic and therapeutic procedures are demonstrated.

PART-TIME COURSES:
301—ARTHRITIS AND ALLIED RHEUMATIC DISORDERS. Dr. Hartung and staff.
9-12 a.m., Tuesday; January 6-February 24, 1948. Minimum class, five. Fee, $45.
A systematic survey of arthritis and rheumatic diseases. Special attention is given to current diagnostic procedures and advances in therapy.

302—ALLERGY. Dr. Spain and staff.
2-3:30 p.m., Friday; January 9-February 27, 1948. Minimum class, five. Fee, $25.
A discussion of the fundamentals of allergy together with a description of the diagnosis and treatment of its various clinical forms, combined with the demonstration of cases.

303—CARDIOLOGY. Dr. Poindexter and staff.
2-5 p.m., Monday; January 5-February 16, 1948. Minimum class, five; maximum, forty. Fee, $45.
Patients with heart disease of differing etiology and various manifestations are demonstrated from the out-patient department and from the wards. The essential features of, and interpretations obtainable from specialized diagnostic equipment, such as electrocardiograph, electrotetathograph, fluoroscope, roentgenkymogram, and that used for respiratory measurements, are demonstrated.

304—NORMAL AND PATHOLOGICAL PHYSIOLOGY: FUNCTIONAL AND CHEMICAL ASPECTS. Dr. Bruger and staff.
9-11 a.m., Wednesday; January 7-February 25, 1948. Minimum class, five; maximum, fifty. Fee, $30.
This lecture course presents a rapid review of the normal and pathological physiology of those systems of particular importance in internal medicine. The clinical value, indications and interpretations of functional and chemical tests designed to reveal disturbed physiology are discussed. The course does not include actual demonstrations of chemical technique, but the importance of laboratory data in diagnosis is stressed.

306—CLINICAL HEMATOLOGY. Dr. Kauer and staff.
2-4 p.m., Wednesday; January 7-February 25, 1948. Minimum class, five. Fee, $45.
The course includes a discussion of the techniques used in hematology with the interpretation of hemotological laboratory data. The pathogenesis, symptomatology, and treatment of the anemias, polycythemia, disorders of the white cells, and the hemorrhagic diatheses are reviewed, including the use of folic acid, thymine, beta-chloroethyl amines, and radioactive phosphorus. The use of blood and blood substitutes and the clinical importance of the Rh factor are presented.

307—PROBLEMS IN DIAGNOSIS. Dr. Shapiro and staff.
9-12 a.m., Monday; January 5-February 16, 1948. Minimum class, five; maximum, twenty. Fee, $45.
Case teaching with special emphasis on ailments seen in office and hospital practice. The important points in the history, the interpretation of physical findings, X-ray, and laboratory analyses are all included in the discussion of differential diagnosis.

308—ACUTE AND CHRONIC DISEASES OF THE CHEST. Drs. Ulmar and Epstein and staff.
9-12 a.m., Thursday; January 8-February 26, 1948. Minimum class, five; maximum, twenty. Fee, $45.
Diagnosis and treatment; practical discussion and demonstration of acute and chronic pulmonary diseases; correlation of X-ray findings with clinical studies; fluoroscopy.

309—DISEASES OF THE THYROID AND OTHER ENDOCRINE GLANDS, AND DISORDERS OF NUTRITION. Drs. Lough, Eidelsberg, Johnson and staff.
9-12 a.m., Friday; January 9-February 27, 1948. Minimum class, five. Fee, $45.
Diagnosis, medical and surgical treatment of thyroid disorders. Methods of diagnosis and treatment of diseases of the glands of internal secretion. The etiology and complications of obesity and malnutrition, including endocrine factors, principles of metabolism and nutrition, dietary treatment, and the use of metabolic stimulants; the avitaminoses.
310—DISEASES OF THE LIVER AND BILIARY TRACT. Dr. Twiss and staff, with the cooperation of members of the Department of Surgery.

11 a.m.-1 p.m., Wednesday; January 7-February 25, 1948. Minimum class, five. Fee, $30.

Recent advances in the diagnosis and treatment of diseases of the liver and biliary tract; technique and interpretation of biliary drainage; pancreatic function tests; liver function tests; surgical indications.

311—GASTROENTEROLOGY. Dr. Fuller and staff.

2:5 p.m., Wednesday; January 7-February 25, 1948. Minimum class, five. Fee, $45.

Diagnosis and treatment of diseases of the esophagus, stomach and intestines, with particular attention to peptic ulcer and ulcerative colitis; sigmoidoscopic examinations and demonstrations; correlation of X-ray findings with clinical studies.

313—DIABETES MELLITUS, NEPHRITIS, AND HYPERTENSION. Dr. Mosenthal and staff.

2:5 p.m., Thursday; January 8-February 26, 1948. Minimum class, five. Fee, $45.

The practical application of present knowledge concerning diabetes mellitus, nephritis and hypertension; the value and interpretation of laboratory data; symptomatology, diagnosis, and medical and surgical treatment.

315—PSYCHOLOGICAL ASPECTS OF INTERNAL MEDICINE. Dr. Lipkin and staff.

3:30-5 p.m., Friday; January 9-February 27, 1948. Minimum class, five. Fee, $25.

A survey of the so-called psychosomatic problem, beginning with an outline of fundamental principles, followed by a summary of experimental work in this field. Discussion of the physical and the psychological aspects of the "functional neuroses" including diagnosis and treatment; description of the methodology of the various schools of psychotherapy and their application to this group of diseases.

319—PERIPHERAL VASCULAR DISEASES. Dr. Duryee and staff.

2-4 p.m., Tuesday; January 6-February 24, 1948. Minimum class, five; maximum, thirty. Fee, $30.

The use and interpretation of methods of diagnosis and treatment of diseases of the vascular system, including thromboangiitis obliterans, Raynaud's disease, and arteriosclerosis.
522—FUNCTIONAL ANATOMY IN RELATION TO ORTHOPEDICS. Dr. Wenger and staff.
2-5 p.m., Monday through Friday, September 22-October 3, 1947. Minimum class, six; maximum, fifteen. Fee, $75.
This course consists of dissections of the upper and lower extremities and the spine, as well as discussion of related lesions illustrated by lantern slides. It is in no sense an operative course, but is a detailed study of functional anatomy.

OTOLOGY
Professor of Clinical Otolaryngology. Arthur Nilsen (Executive Officer).
Clinical Professor of Otolaryngology. Morris Levine.
Assignees. Vincent de Paul Larkin, Benjamin Silberg, Edward T. Wilkes.
Instructors. Philip S. Chasin, Francis C. Delorenzo, Peter A. Perillo, George E. Pittinos, Charles Varga.

600—DIAGNOSTIC PROCEDURES IN OTOLARYNGOLOGY. Drs. Nilsen, Levine, Seager, Laszlo and staff.
Section A—2-4 p.m., Monday, Wednesday, and Friday, from October through May.
Section B—2-4 p.m., Tuesday and Thursday, from October through May.
Section C—10-12 a.m., Monday, Wednesday, and Friday, from October through May.
Physicians may enter the class whenever there is a vacancy, and take the course in one or more sections for four weeks or longer. Maximum class, six in each section. Fees for twelve sessions: $40 for one section; $60 for two sections.
It is essentially a clinical course, dealing chiefly with methods of diagnosis and the recognition of the commoner otolaryngological diseases, supplemented by short lectures on instrumentation, physiology, and elementary anatomy.
Physicians attending the course should bring their own examining instruments.

PATHOLOGY
Professor of Pathology. Maurice N. Richter (Executive Officer).
Associate Clinical Professor of Pathology. Maxwell J. Fein.

123—GROSS AND MICROSCOPIC PATHOLOGY. Drs. Richter, Lettes and Stump.
2-5 p.m., Monday, Wednesday, and Friday for six weeks; September 15-October 24, 1947, and April 19-May 28, 1948. Minimum class, three; maximum, sixteen. Fee, $100.
A survey of the normal and pathological histology of tissues and organs, including degenerative changes, inflammation and repair, and neoplasms.
(Other courses in pathology are listed in the Announcement of Short Courses for Specialists.)

PEdiATRICS
Professor of Clinical Pediatrics. Adolph G. DeSanctis (Executive Officer).
Assignees. Vincent de Paul Larkin, Benjamin Silberg, Edward T. Wilkes.
Instructors. Philip S. Chasin, Francis C. Delorenzo, Peter A. Perillo, George E. Pittinos, Charles Varga.

410—CLINICAL PEDIATRICS. Dr. DeSanctis and staff.
Four weeks; October 13-November 8, 1947; January 5-31, 1948; March 1-25, 1948; and May 3-28, 1948. Maximum class, sixteen. Fee, $150.
A review of clinical pediatrics including ward rounds, clinical conferences, and case demonstrations in special clinics dealing with cardiology, allergy, endocrinology, chest diseases, and speech defects. Clinical lectures on neurological, orthopedic, urological, surgical, and otolaryngological conditions are given by specialists in these fields. Recent developments, such as electroencephalography, chemotherapy, and Rh factors, are discussed.

413—PRACTICAL CLINICAL PEDIATRICS. Dr. DeSanctis and staff.
Four weeks; November 10-December 6, 1947; February 2-28, 1948; March 29-April 24, 1948; and June 1-26, 1948. Maximum class, four. Fee, $125.
This course is open only to those who have enrolled also for Course No. 410—Clinical Pediatrics.
The matriculate takes part in the daily activities on the babies' wards. He is assigned to examine patients on admission to the hospital, to perform therapeutic and diagnostic procedures as indicated, and has the opportunity to follow the progress of the patient. He is present at daily ward rounds and at staff conferences.
In addition, the opportunity is offered to take an active part in the children's outpatient department, in special clinics such as allergy, cardiac diseases, epilepsy, and child guidance.

415—SYMPOSIUM ON RECENT ADVANCES IN PEDIATRICS. Dr. DeSanctis and staff.
Six days; November 17-22, 1947; February 9-14, 1948; April 12-17, 1948; and June 7-12, 1948. Minimum class, five; maximum, forty. Fee, $60.
Clinics are held to demonstrate recent developments in chemotherapy, vitamin therapy, hormone therapy, allergy, and preventive pediatrics. New procedures such as electroencephalography, intravenous urography, and perirenal insufflation are discussed. In addition, the symposium includes a brief review of current methods of diagnosis and treatment of common diseases in infants and children.
(Other courses for pediatricians are listed in the Announcement of Short Courses for Specialists.)
PSYCHIATRY (See NEUROLOGY, p. 15)

TRAUMATIC SURGERY

Professor of Clinical Surgery, Henry H. Ritter (Executive Officer).
Associate Clinical Professors of Surgery. Emmett A. Dooley, David Goldblatt.
Assistant Clinical Professors of Surgery. Herbert M. Bergamini, Walter D. Ludlum, Jr.

550—DIAGNOSIS AND TREATMENT OF TRAUMA. Dr. Ritter and staff.

Six days; December 1-6, 1947, and May 3-8, 1948. Minimum class, five; maximum, thirty. Fee, $60.

An intensive course of lectures and demonstrations on the care and treatment of the injured. Stress is placed upon the treatment of ambulatory fractures, first aid, sprains and strains, burns, the commoner soft-structure damages and infections of both soft tissue and bone. Case demonstrations and ward rounds are held at the Post-Graduate Hospital and the Reconstruction Hospital Unit.

NEW YORK POST-GRADUATE MEDICAL SCHOOL

503 East 20th Street, New York 3, N. Y.

Application for Matriculation

Date ................................................... .
Name ................................................................................... ............................................... .
Office Address ...........................................................................................................................................
Office Address ...........................................................................................................................................
(Number and Street) ...........................................................................................................................................
(City) (Postal Zone No.) (State or Country)
Age ...................... Citizenship................................................. ... ............ From ........... ......... To.................... Degree ............ ..
(Medical School) .
Licensed to practice medicine in (Year) .................... (State) .......................................... ..
Previous Postgraduate Medical Study:

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Practice (indicate whether general or confined to a specialty) :

Are you a discharged medical officer of U.S. Army or Navy?

I hereby apply for matriculation in the New York Post-Graduate Medical School and desire to be enrolled in the following course:

No. .......... Subject ........................................................................

I wish to begin the course on the following date :

Signature of Applicant
Application for Admission

Name

Address

City

State

Zip Code

Date

City

State

Zip Code

Nature of Degree

Name of University

City

State

Zip Code

Year of Graduation

Degree

Field of Study

Name of University

City

State

Zip Code

Year of Graduation

Degree

Field of Study

I hereby certify that the information given above is true to the best of my knowledge and belief.

Signature

Date

Affidavit of Admission

Date

City

State

Zip Code

I hereby certify that the above information is true to the best of my knowledge and belief.

Signature

Date