College of Medicine

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Since it was established in 1965, Kyung Hee University College of Medicine (KUMC) has devoted itself to the twin tasks of eradicating all diseases and educating the nation's next generation of medical experts. Throughout the years, the field of medicine has experienced the profound changes that have yielded the sophisticated innovations in both medical techniques and processes. To keep pace with these changes, the college has been leading the nation's medical field by advancing knowledge through research in biomedically oriented studies and providing graduate programs with scholarship. Ever since Kyung Hee Medical Center was found in 1971, the first-rate staff of experienced medical professionals across broad range of the medical fields in KUMC have assisted students to obtain a sophisticated knowledge of medicine by maintaining state-of-the-art facilities and research equipment. KUMC also provides students with real world experiences in general clinical medicine as well as with basic studies of scientific correlation, physical and laboratory diagnosis.

Degree Requirements

Premedical Course

During the two years of premedical courses, students have to take at least 80 credit hours of 23 class courses from core cultural subjects, disciplinary cultural subjects, and departmental subjects.

Medical course

Year 1

The first year of the program requires 46 credit hours of 15 class courses consisting primarily of basic medical sciences.

Year 2

The second year program mainly consists of clinical lectures and practice. Students are asked to register for 46 credit hours of 28 class courses.

Year 3

The third year program mainly consists of clinical clerkships. Students are asked to register for 44 credit hours of 22 class courses.

Year 4

The fourth year program consists of clinical clerkships. Students are asked to register for 46 credit hours of 26 class courses.

Courses

Premedical Course

Year 1

Life Science and Experiment, Medical Chemistry and Experiment, Health Care and Professionalism, Medical History, Medical Physics and Experiment, Cell Biology and Experiment, Organic Chemistry, Medical Terminology

Year 2

Molecular biology and Experiment, Biomedical Engineering and Experiment, Medical Statistics, Convergence Science & Medical Humanities, Behavioral Science, Bioinformatics and Software coding, Human Anatomy and Experiment,

Medical Writing, Medical Research, Introduction to Microbiology, Embryology, Biochemistry 1, Genetics, Experience of Clinical Medicine, Problem Based Learning

Medical course

Year 1

Anatomy, Histology, Physiology, Immunology, Biochemistry2, Integrative Lecture in Basic Medicine 1, Basic Medical Experiment 1, Doctor and Society 1, Pathology, Pharmacology, Preventive Medicine, Microbiology, Medical Zoology, Integrative Lecture in Basic Medicine 2, Basic Medical Experiment 2

Year 2

Laboratory Medicine, Doctor and Society 2, Infectious disease, Hematology, Oncology, Pulmonology, Gastroenterology 1, Cardiology, Obstetrics & Gynecology 1, Pediatrics 1, General Surgery, Radiology, Psychiatry 1, Gastroenterology 2, Musculoskeletal Disorders, Endocrinology and Metabolism, Dermatology, Immunity and Allergy and Rheumatology, Neurology, Nephrology, Otorhinolaryngology, Obstetrics & Gynecology 2, Pediatrics 2, Urology, Emergency Medicine, Psychiatry 2, Legal Medicine Pathology, Imaging and Laboratory Diagnostics

Year 3

Infectious Disease Clerkship, Endocrinology Clerkship, Rheumatology Clerkship, Gastroenterology Clerkship, Cardiology Clerkship, Nephrology Clerkship, Oncology-Hemato Clerkship, Pulmonology Clerkship, Pediatric Clerkship, Obstetrics and Gynecology Clerkship, Surgery Clerkship, Psychiatry Clerkship, Neurology Clerkship, Doctor and Society 3, Medical Humanities Selective, Ophthalmology, Introduction to Clinical Clerkship 1, Introduction to Clinical Clerkship 2, Advanced Problem Based Learning, Doctor and Society 4, Clinical Pharmacology, Thoracic and Cardiovascular Surgery, Anesthesiology

Year 4

Family Medicine Clerkship, Anesthesiology Clerkship, Urology Clerkship, Plastic Surgery Clerkship, Neurosurgery Clerkship, Neurology Clerkship, Ophthalmology Clerkship, Emergency Medicine Clerkship, Otolaryngology Clerkship, Rehabilitation Medicine Clerkship, Orthopedic Surgery Clerkship, Clinical Pathology Clerkship, Diagnostic Radiology Clerkship, Dermatology Clerkship, Thoracic & Cardiovascular Surgery Clerkship, Anatomical Pathology Clerkship, Community Medicine Clerkship, Radiation Oncology Clerkship, Basic MedFinance Management, Comprehensive Clinical Medicine Examination, Student-Designed Elective Course, Comprehensive Clinical Examination 1, Comprehensive Clinical Examination 2, Comprehensive Clinical Examination 3, Objective Structured Clinical Examination & Clinical Performance Examination, Graduation Thesis

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