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 90 credit hours of 29 class courses from core cultural subjects, disciplinary cultural subjects, and departmental subjects.

**Medical course**

**Year 1**
The first year of the program requires 45 credit hours of 30 class courses consisting primarily of basic medical sciences. The courses include anatomy, physiology, biochemistry, histology, embryology, behavioral science, genetics, pathology, pharmacology, microbiology, immunology, preventive medicine, and parasitology.

**Year 2**
The second year program mainly consists of clinical lectures and practice. Students are asked to register for 46 credit hours of 25 class courses.

**Year 3**
The third year program mainly consists of clinical clerkships. Students are asked to register for 46 credit hours of 12 class courses.

**Year 4**
The fourth year program consists of clinical clerkships. Students are asked to register for 46 credit hours of 31 class courses.

**Courses**

**Premedical Course**
Life Science and Experiment, Cell Biology and Experiment, Convergence Science and Medical Humanities, Medical Chemistry and Experiment, Molecular Biology and Experiment, Medical Physics and Experiment, Bioinformatics, First Aid in Life and Experiment, Physical-Cultural Activity and Experiment, Organic Chemistry, Medical History, Medical Statistics and Experiment, Introduction to Basic Medicine and Experiment, Genetics, Biomedical Engineering and
Experiment, Medical Terminology, Behavioral Science, Humanitas College courses (Core courses, Required fundamentals, Distribution requirements, Electives)

Medical course

Year 1
Anatomy, Physiology, Biochemistry, Histology, Embryology, Neurology, Immunology, Pathology, Pharmacology, Microbiology, Preventive Medicine, Parasitology, Genetics,

Year 2
General Surgery, Infectious Diseases, Allergy & Immunology, Endocrinology and Metabolism, Hematology Oncology, Nephrology, Uro-reproductive Medicine, Neurology, Cardiovascular Disorders I & II, Pulmonology, Gastroenterology I & II, Medicine for Fetus, Neonate and Mother I & II, Dermatology, Anesthesiology, Medical Ethics, Forensic Medicine, Psychiatry, Musculoskeletal Disorders, Ophthalmology, Otolaryngology, Clinical Pathology, Diagnostic Radiology, Emergency Medicine, Health Care Management, Medical Law and Regulation, Family medicine, Medical Engineering

Year 3
Internal Medicine Clerkship (Hema-oncology, Nephrology, Cardiology, Pulmonology, Gastroentero-logy, Endocrinology, Infectious Disease, Rheumatology), Surgery Clerkship, Pediatrics Clerkship, Obstetrics and Gynecology Clerkship, Neuropsychiatry Clerkship, Medical Humanities Selective Advanced Selective in Medicine

Year 4

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