

# Curriculum System for Clinical Medicine-5 Years

Year 1	General education	<b>General education and pre-medical courses</b> Humanities and social sciences, natural sciences, public health	Combination of Basic Medicine and Clinical Medicine	Integration of Scientific Research Training and Medical Practice	Cultivation of Humanism and Professionalism
Year 2	Basic biomedical sciences	<b>Introduction to Human Health and Disease</b> Human Body Structure, Molecule, Cell, and Tissue, Metabolic Biochemistry, Medical Genetics and Embryonic Development, Host Defense and Immunity, General Pathology and Pathophysiology, Medical Microbiology and Parasitology, Pharmacology			
Year 3		<b>Basic biomedical sciences (Integrated organ system-based courses)</b> Circulatory System, Digestive System, Respiratory System, Reproductive System, Endocrine System, Hematological System, Urinary System, Nervous System			
Year 4	Clinical sciences and skills	<b>Clinical sciences and skills</b> Internal medicine, Surgery, Obstetrics and Gynecology, Pediatrics, Neurology, Psychiatry, Epidemiology, Rehabilitation Medicine, Nuclear Medicine, Traditional Chinese Medicine, Ophthalmology, Otorhinolaryngology, Dermatology and Venereology			
Year 5		<b>Clinical rotation</b> <b>Internal medicine</b> (3 weeks in respiration, 3 weeks in the cardiology, 3 weeks in the Gastroenterology, 12 weeks in other departments); <b>Surgery</b> (8 weeks in general surgery, 2 weeks in urology, 2 weeks in orthopedics and 5 weeks in other areas); <b>Gynecological and pediatric</b> (3 weeks in gynecology, 3 weeks in obstetrics and 6 weeks in pediatrics); Comprehensive rotation (2 weeks in community and 4 weeks in clinical simulation).			