Scientific

Training and Medical Practice

Curriculum System for Pediatrics



Year 1	General education	General education and pre-medical courses Humanities and Social Sciences, Natural Sciences, Public Health	C
Summer Vocation		Early Clinical Contact, Overseas Program	ombi
Year 2	Basic biomedical sciences	Introduction to Human Health and Disease Human Body Structure, Metabolic Biochemistry, Medical Genetics and Embryonic Development, Host Defense and Immunity, General Pathology and Pathophysiology, Medical Microbiology and Parasitology, Pharmacology, Medical Psychology, Preventive Medicine, Medical Statistics, Diagnostic Basis, Laboratory Diagnostics, Medical Imaging, Surgery, Humanities of Pediatric Medicine etc.	Combination of Basic
Summer Vocation		Scientific research capability improvement plan (I)	Med
Year 3	Clinical sciences and skills	Integrated organ system-based courses Nervous System and Disease, Digestive System and Disease, Respiratory System and Disease, Circulatory System and Disease, Bone and Joint System and Diseases, Endocrine System and Diseases, Urinary System and Diseases, Reproductive System and Diseases, Hematological System and Diseases, Immune System and Diseases, etc	Medicine and Clir
Summer Vocation		Scientific research capability improvement plan (II)	Clinical
Year 4 (Term 1)	Clinical sciences and skills	Clinical sciences and skills Neonatology, Child Health Care, Developmental and Behavioral Pediatrics, Psychiatry, Nuclear Medicine, Traditional Chinese Medicine, Rehabilitation Medicine, Infectious Diseases, Ophthalmology, Otolaryngology, Dermatology and Venereology, General Practice, Dentistry	Medicine
Year 4 (Term 2) Year 5	Clinical rotation	Clinical rotation (4 th academic year-term 2) Clinical rotation for Non-Pediatrics (Internal medicine, Surgery, Obstetrics and Gynecology and etc.) Clinical rotation (5 th academic year) Clinical rotation for Pediatrics	