Charles University Third Faculty of Medicine - Medicine curriculum

STRUCTURE OF THE CURRICULUM (cycle/module/course):

Cycle I (Year 1- 2): Basic Biomedical Sciences - Head: prof. MUDr. Josef Stingl, CSc.

1st year

Module Cellular Basis of Medicine

Separate Courses:
    Medical Biophysics and Informatics
    Introduction to Clinical Medicine
    Introduction to Clinical Medicine – Placement – I.
    Medical Ethics and Humanities I.
    Hygiene, Epidemiology and Preventive Medicine I.
    Public Health and Medical Law I.
    Medical Terminology and Latin

2nd year

Module Structure and Functions of Human Body 2
Module Needs of the Patient
Module Methodology

Separate courses:
    Medical Terminology

II. Cycle: (Year 3- 4) Principles of Clinical Medicine - Head: prof. MUDr. Jiří Horák, CSc.

3rd year

Separate courses:

General Foundations of Pathology and Pathophysiology
General Pharmacology
Microbiology, Immunology, General Infectology
Propaedeutic in Medicine and Surgery
Public Health and Medical Law
Czech Language – Communication with Patients
Haematology and Oncology
Imaging Methods
Medical Ethics and Humanities
Hygiene, Epidemiology and Preventive Medicine
Module IID – Compulsory Optional Courses or Student Research Activity

4th year

Module IIC: Clinical and Pathological Foundations of Medicine
Module IID: Compulsory Optional Courses or Student Research Activity

Separate Courses:
   Medical Psychology and Pathopsychology
   Summer Practice in Internal Medicine
   Summer Practice in Surgery
   Pharmacology
   Pathology and Pathological Physiology

III. Cycle (Year 5- 6) – Clinical Preparation, Head: prof. MUDr. Michal Anděl, CSc.

Module of Internal Medicine
Module of Surgery
Module of Neurobehavioral Sciences
Module of Gynaecology and Obstetrics
Module of Paediatrics
Module of Preventive Medicine

Separate courses:
22
   Otorhinolaryngology
   Ophthalmology
   Dermatology
   Forensic Medicine
   Emergency Medicine

Infection and Geographic Medicine
Summer Practice in an Elective Discipline (or in General Practice)
Summer Practice in Gynaecology and Obstetrics