PREREQUISITES - GENERAL MEDICINE

The relationship between two subjects at the Faculty of Medicine and Dentistry can be:

- a) **indifferent** without prerequisites or other binding conditions
- b) **requiring registration** the student can sign up for the given subject concurrently or after the prior completion of a prerequisite
- c) **requiring a prerequisite** the student may sign up for the subject only after having completed the prerequisite

In the 2019/2020 academic year the above mentioned study plan is valid for the 1st, 2nd, and 3rd year students only.

1st YEAR

Obligatory subjects	Requiring registration	Requiring a prerequisite
Anatomy 1 (+ Dissection Course 1)	-	-
Anatomy 2 (+ Dissection Course 2)	Anatomy 1 (+ Dissection	_
	Course 1)	
Basic Communication Ethics for	_	_
Praxis		
Biochemistry 1	Medical Chemistry	_
	Biology	_
Biology	-	-
Czech I	-	-
First Aid	-	-
Histology & Embryology 1	-	-
Latin & Medical Terminology	-	-
Medical Biophysics, Biometrics &	_	_
Computer Technology	-	-
Medical Chemistry	-	-
Elective subjects	Requiring registration	Requiring a prerequisite
Radiological Images of Normal	Anatomy 1	_
Structures 1		-
Radiological Images of Normal	Anatomy 1, 2	_
Structures 2		_
Optional subjects	Requiring registration	Requiring a prerequisite
Europe: User's Guide	-	-

2nd YEAR

Obligatory subjects	Requiring registration	Requiring a prerequisite
Basic Procedures in Healthcare 1	-	all 1st year's subjects
Basic Procedures in Healthcare 2	Basic Procedures in Healthcare	
	1	
Basic Procedures in Healthcare –		
Clinical Practice	-	
Biochemistry 2	-	
Communication with a Patient in		
Praxis	-	
Czech II	-	
Histology & Embryology 2	-	
Medical Psychology 1, 2	-	
Microbiology 1	-	
Physiology	-	
Social Medicine & Medical Ethics	-	
Elective subjects	Requiring registration	Requiring a prerequisite
Clinical and Topographical Anatomy	-	Anatomy 1, 2
Optional subjects	Requiring registration	Requiring a prerequisite
Basic Histochemistry	Histology and Embryology 2	Histology and Embryology 1

DNA Profiling and Its Forensic	_	Biology
Interpretation	-	

3rd YEAR

Obligatory subjects	Requiring registration	Requiring a prerequisite
Basic of Dentistry 1, 2	-	-
Czech III	-	Czech II
Epidemiological Methodology; EBM	Social Medicine & Medical Ethics Microbiology 2 Pathology	-
Internal Medicine 1	Introduction to Clinical Medicine 1	Biochemistry 2 Czech II Histology & Embryology 2 Physiology
Introduction to Clinical Medicine 1	Biochemistry 2 Histology & Embryology 2 Basic Procedures in Healthcare 1, 2	Czech I, II Anatomy 2 Basic Communication Ethics for Praxis Biology First Aid Histology and Embryology 1 Latin & Medical Terminology Medical Biophysics Medical Chemistry Physiology
Introduction to Clinical Medicine 2	Introduction to Clinical Medicine 1	Basic Communication Ethics for Praxis Biochemistry 2 Histology and Embryology 2 Latin & Medical Terminology Physiology
Medical Immunology	-	Biology Physiology
Microbiology 2	-	Microbiology 1
Obligatory Practice in General Practitioner's Office	Introduction to Clinical Medicine 1,2	-
Pathological Physiology	-	Anatomy 2 Biochemistry 2 Czech II Histology & Embryology 2 Physiology
Pathology	-	Anatomy 2 Czech II Histology & Embryology 2
Pharmacology 1	Anatomy 2 Histology & Embryology 2 Microbiology 2	Biochemistry 2 Physiology
Elective subjects	Requiring registration	Requiring a prerequisite
Selected Chapters from Sports Medicine	-	-
Optional subjects	Requiring registration	Requiring a prerequisite
Molecular Pathology	Pathology	Anatomy 2 Histology & Embryology 2 Czech II