

Subject	Code	Guarantor	Mandatory conditions for ERASMUS student acceptance(e.g. - NO REQUIREMENTS /I REQUIRE PASSING OF THE SUBJECT etc.)	Other crucial information
Advanced Organic Chemistry	GAF229	Pour	not opened for foreign students (low numbers of the students interested in the subject)	
Advanced Pharmaceutical Analysis, APA (since the academic year 2023/2024)	GAF350	Kučera		
Advanced Separation Methods	GAF322	Nováková L.	passing subject Instrumental analytical methods	
Analytical Chemistry (exam together with exam from Instrumental Methods	GAF300	Polášek	no special conditions	
Applied Computer Technology	GAF131	Duintjer Tebbens	no requirements	
Applied Statistics	GAF377	Duintjer Tebbens	passing the subject Mathematics at home faculty	
Basics of Pharmacy Practice	GAF 368	Smejkalová		
Basis of Molecular Modelling of Drugs	GAF316	Zitko		
Bioanalysis of Drugs, BD	GAF315	Kučera	passing analytical chemistry, instrumental analysis and pharmaceutical analysis at home university or at the faculty	
Biological Drugs	GAF305	Miletín	passing molecular biology and immunology	
Bioorganic Chemistry	GAF293	Vinšová	passing subject Organic Chemistry I and II	
Biophysics	GAF 174	Kuchařová	no subject is required	
Biotechnology	GAF231	Siatka	passing Biochemistry or Molecular Biology	
Cell Biology	GAF 387	Svobodová		
Clinical- Pharmaceutical Care	GAF317	Vlček	passing Pharmacology I and II	
Clinical Pharmacy I	GAF345	Fialová	passing Pharmacology I and II	
Communication Skills for Pharmacists	GAF151	Pokladníková	passing Health Care Psychology	
Constitution of Organic Compounds	GAF224	Vinšová	passing OCHI	
Cosmetology for Pharmacists	GAF251	Kováčik	shall be enrolled in no sooner than the course of Pharmaceutical Technology II has been enrolled	
Current Trends in the Development of Chemical Drugs	GAF244	Kučerová, M.	passing subjects Organic Chemistry I and II, Bioorganic Chemistry, and General Biochemistry	
Development of Pharmaceutical Products (CL=5)	GAF379	Šklubalová	in best passing subject Pharmaceutical Technology I at home faculty, otherwise should be managed via the guarantor	
Diploma Thesis I	GAF303	Štaud	should be managed via the coordinators Prof. Nováková or Prof. Mladěnka	
Diploma Thesis II	GAF206	Štaud	should be managed via the coordinators Prof. Nováková or Prof. Mladěnka	
Economics and Management of Pharmaceutical Practice	GAF343	Kostříba		
English Language for Pharmacists	GAF222	Novická		
Exercises in General Chemistry	GAF216	Matouš	no requirements	
Exercises in Organic Chemistry	GAF294	Vinšová	passing OCHI	
Experimental Pharmacodynamics CL=16 (incl. students in Czech I.)	GAF372	Carazo	passing biochemistry and patophysiology (at least obtained credit from both subjects at home faculty )	
Extemporaneous Preparation in Hospital Pharmacy (CL 3)	GAF327	Šklubalová	in best passing subject Pharmaceutical Technology I at home faculty, otherwise should be managed via the guarantor	
Extra-Apothecary Practice	GAF039	Doseděl	no requirements	
First Aid	GAF 127	Kudláčková	no requirements	
Gene Therapy	GAF325	Miletín		
General and Inorganic Chemistry	GAF 124	Roh	no requirements	
General Biochemistry	GAF141	Wsól	passing Organic chemistry	
Health Care Psychology	GAF146	Pokladníková	no requirements	
History and Organization of Pharmacy	GAF 297	Babica	no requirements	
Human Morphology and Physiology	GAF181	Hronek	Biology	
Chemical Laboratory Technique	GAF369	Špulák		
Immunology	GAF143	Rathouská	passing subjects: Biology, Microbiology	
Immunopharmacology	GAF234	Jílek	passing subjects: Biology, Microbiology, Immunology	
Industrial Production of Pharmaceutical Preparations (CL=5)	GAF378	Šklubalová	in best passing subject Pharmaceutical Technology I at home faculty, otherwise should be managed via the guarantor	
Instrumental Methods	GAF301	Polášek	credit from Analytical Chemistry is necessary	
Interpretation of Selected Laboratory Results	GAF326	Rozsivalová	passing Pharmacology I and II	
Introduction to Applied Bioinformatics	GAF332	Matoušková	passing subject Molecular Biology or Genetics, from home university or our Molecular Biology and Genetics (GAF370), can be studied alongside, exam from IAP, can be done after passing MBG"	
Introduction to Integrative Medicine (min.5 students)	GAF290	Pokladníková	passing Farmacognosy, Health Care Psychology	
Latin Language for Pharmacists	GAF 011	Kunešová		
Laws and Ethics for Pharmacists	GAF307	Babica	no requirements	
Mass spectrometry, MS	GAF359	Nováková L.	passing subject Instrumental analytical methods	
Mathematics	GAF 105	Duintjer Tebbens		
Medical Devices	GAF159	Svačinová		
Medicinal Plants Production (CL=10)	GAF238	Hradiská Breitrová	no special requirements	
Methods of Organic Structure Elucidation (CL=10), (since academic year 2023/2024)	GAF385	Matouš P.	Passing subject Organic chemistry and Instrumental Analytical Methods/Analytical Chemistry	
Microbiology	GAF366	Konečná		
Microbiology – practical classes	GAF371	Konečná		

Molecular Biology and Genetics	GAF370	Šimůnek		
Organic Chemistry I	GAF285	Pour	having passed exam in General and Inorganic Chemistry	
Organic Chemistry II	GAF299	Vinšová	passing Organic Chemistry I	
Pathological Biochemistry	GAF232	Boušová	passing biochemistry (at least obtained credit at home faculty)	
Pathological Physiology for Pharmacists	GAF137	Nachtigal	Anatomy, histology, (Morphology) Physiology	
Pharmaceutical Analysis I	GAF302	Štěrbová	passing analytical chemistry and instrumental analysis at home university or enrolling in subject analytical chemistry and instrumental analysis at the faculty, part I is finished by credit, for exam you must pass part I and II, or pass part I at your home university	
Pharmaceutical Analysis II	GAF306	Kučera	passing analytical chemistry, instrumental analysis at home university and pharmaceutical analysis I at home university or at the faculty	
Pharmaceutical Botany I	GAF 337	Šafratová		
Pharmaceutical Botany II	GAF 338	Chlebek	passing Pharmaceutical Botany I (obtained credit from Pharmaceutical Botany I)	
Pharmaceutical Care I	GAF347	Malý	passing Pharmacology	
Pharmaceutical Care II	GAF348	Malý	passing Pharmacology, Clinical Pharmacy (or Pharmacotherapy)	the exam from Pharmaceutical Care II includes as well the knowledge from Pharmaceuical Care I
Pharmaceutical Chemistry I	GAF341	Doležal, M.	passing Organic chemistry I and II	
Pharmaceutical Chemistry II	GAF342	Doležal M.	passing Organic chemistry I and II, exam includes knowledge of Pharmaceutical Chemistry I + II	
Pharmaceutical Technology I	GAF344	Šklubalová	optimally passing subject Physical Principles of Dosage Forms in advance	
Pharmaceutical Technology II	GAF346	Šklubalová	passing subject Pharmaceutical Technology I at home faculty, exam includes knowledge of Pharmaceutical Technology I + II	
Pharmacoeconomics and Health Technology Assessment min 5 students	GAF287	Klimeš		
Pharmacognosy I	GAF035	Siatka	passing Pharmaceutical Botany II	
Pharmacognosy II	GAF304	Siatka	passing Pharmaceutical Botany II	
Pharmacokinetics	GAF358	Hofman	passing patophysiology and biochemistry or pathobiochemistry	
Pharmacology I	GAF339	Štaud	passing biochemistry and patophysiology (at least obtained credit from both subjects at home faculty)	
Pharmacology II	GAF340	Štaud	passing biochemistry and patophysiology (at least obtained credit from both subjects at home faculty)	the exam from pharmacology II includes as well the knowledge from pharmacology I
Pharmacy Practice	GAF336	Smejkalová		
Physical Chemistry	GAF199	Kubiček	passed Mathematics within the scope of the subject lectured at our faculty	
Physical Principles of Dosage Forms	GAF308	Paraskevopoulos	passing Physical Chemistry	
Physical Training and Sports I	GAF012	Bezouška		
Physical Training and Sports II	GAF264	Bezouška		
Physical Training and Sports III	GAF242	Bezouška		
Phytochemical Methods (CL=12)	GAF226	Cahlíková		
Phyto pharmaceuticals	GAF354	Šafratová		
Practical classes from Cell Biology	GAF 382	Svobodová		
Principles of Dosimetry and Radiation Protection	GAF 214	Smutná		
Professional Experience in Pharmacy I	GAF349	Malá	passing pharmaceutical care (or similar to pharmacotherapy or pharmacy practice)	
Professional Experience in Pharmacy II	GAF363	Malá	passing pharmaceutical care (or similar to pharmacotherapy or pharmacy practice), social pharmacy and pharmaceutical technology	
Professional Language Preparation I	GAF259	Novická		
Professional Language Preparation II	GAF268	Novická		
Professional Language Preparation <sup>1</sup>	GAF223	Novická		
Propaedeutical Apothecary Practice	GAF113	Doseděl	no requirements	
Radiopharmacy	GAF248	Trejtner		
Research Project I	GAF333	Štaud	should be managed via the coordinators Prof. Nováková or Prof. Mladěnka	
Research Project II	GAF328	Štaud	should be managed via the coordinators Prof. Nováková or Prof. Mladěnka	
Selected Chapters from the History of Pharmacy – min 5 students	GAF220	Babica	no requirements	
Selected Methods of Laboratory Technique (CL=24)	GAF227	Špulák		
Selected methods of Pharmaceutical Technology (CL=5)	GAF352	Mužiková	passing subject Pharmaceutical Technology I and II at home faculty	
Social Pharmacy	GAF351	Kostříba		
Special Methods of Instrumental Analysis – Lessons, min.5 st.	GAF313	Sklenářová	passing Instrumental analytical methods - basic level	
Special Methods of Instrumental Analysis – Practical Classes, min.5 st.	GAF314	Sklenářová	passing Instrumental analytical methods - basic level	
Summer Sports Course	GAF219	Bezouška		
Technology of Natural Drugs	GAF236	Hulcová	passing pharmacognosy (at least have sufficient knowledge of pharmacognosy or obtained credit from subject at home faculty)	

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Technology of Synthetics Drugs	GAF243	Doležal M.	
Toxicity of Natural Substances – min 5 students	GAF353	Chlebek	passing Pharmacognosy II and Pharmacology II (at least obtained credits from subjects at home faculty)
Toxicology for Pharmacists	GAF158	Pourová	passing biochemistry and patophysiology (at least obtained credit from both subjects at home faculty )
Veterinary Drugs	GAF189	Vokřál	passing subject Pharmacology I or equivalent
Winter Sports Course	GAF218	Bezouška	
Xenobiochemistry	GAF237	Wsól	passing Organic chemistry
Xenobiochemistry – practical classes	GAF361	Wsól	passing Xenobiochemistry or equivalent
CL...capacity limit [students]			