

AT THE FACULTY OF CHEMICAL TECHNOLOGY

Name of department	Name of position	Part of position	Study field	Required competences
Department of Food Science and Technology	Associate Professor	1,0	F06 Food Technologies	At least 3 years of pedagogical and research experience of teaching of technology of bioprocesses and bio products, activities of microorganisms and enzymes, researching application of biotechnological processes for improvement of food safety and quality, increase of effectiveness for cultivation and processing of raw materials of plant origin by extraction of new microorganisms and their identification using molecular microbiological methods; research of the properties of microorganisms and enzymes.
Department of Polymer Chemistry and Technology	Lecturer	0,5	Chemical and Process Engineering H800	Pedagogical experience of teaching chemistry and technology of finishing of textiles, chemical pharmacology. Advantage – work experience in the areas of microbiological analysis, polymer modification and research.
Department of Polymer Chemistry and Technology	Researcher	0,5	Chemical and Process Engineering H800	At least 5 years of research work experience in the areas of research of biopolymers, their modification and properties. Advantage – internship in foreign research and educational institutions, participation in national and international projects.
Department of Polymer Chemistry and Technology	Associate Professor	0,5	C01 Chemistry	Pedagogical experience of teaching polymer chemistry and technology. Experience of supervision of the final degree projects of Bachelor's, Master's and Doctoral students. Advantage – participation in national and international projects, internships in foreign research and educational institutions
Department of Polymer Chemistry and Technology	Lecturer	0,5	Chemical and Process Engineering H800	At least 3 years of pedagogical experience of delivering of the lab works related to chemistry and technology of polymeric materials, research work experience in the areas of research of synthesis and research of the properties of organic electroactive materials. Experience of implementation of research projects.
Department of Polymer Chemistry and Technology	Associate Professor	0,5	C01 Chemistry	Experience of teaching chemistry of polymer and functional materials. Experience of application of software in the study process and in the research of chemistry of materials. Internships in foreign educational and research institutions. Participation in implementation of the European framework programmes and national projects. Advantage – work experience in industry.
Department of Organic Chemistry	Chief Researcher	0,5	C01 Chemistry	At least 5 years of research work experience of synthesis and research of photoactive compounds and materials for photo-cells. Advantage – pedagogical experience of teaching mod related to organic chemistry, experience of implementation and supervision of international and national projects.
Department of Organic Chemistry	Senior Researcher	1,0	C01 Chemistry	At least 5 years of research work experience of synthesis of biologically active compounds, as well as chiral compounds. Experience of work with BMR spectrometer and research of X-ray crystals. To have experience of implementation of international projects, supervise works of organic synthesis in the area of biologically active compounds.
Department of Organic Chemistry	Researcher	0,5	C01 Chemistry	At least 5 years of research work experience of synthesis of biologically active compounds. Experience of a supervisor of Bachelor's and Master's final degree projects. To have experience of implementation of international projects. Advantage – knowing how to work with LC-MS system.
Department of Silicate Technology	Associate Professor	0,5	Chemical and Process Engineering H800	At least 5 years of pedagogical experience of teaching of the subjects of chemistry and process engineering modelling and optimisation, research experience in the areas of research of silicate materials, natural resources and technogenic products.