

**Faculty of Informatics, Engineering and Technologies**

No.	Position	Part of the full-time	Study Fields	Scientific Fields	Qualification requirements and competencies (other qualification requirements and competencies are specified in the Description)	Additional requirements and competencies (not included in the Description)
1	Associate Professor	1	B04 Informatics Engineering	N 009 Informatics T 007 Informatics engineering	<b>Doctoral degree</b> in Informatics, Informatics engineering <b>Academic competences:</b> Machine Learning and Deep Learning; supervision of final theses in English.	<ul style="list-style-type: none"> <li>• Experience in conducting research in the field of machine learning or deep learning.</li> <li>• Experience in preparing applications and contracts for commissioned research projects.</li> <li>• Teaching experience at foreign higher education institutions.</li> <li>• Experience in involving students in research activities and supervising student research.</li> <li>• Specific knowledge: Cybersecurity, Computer Networks, or IoT.</li> </ul>
8	Assistant Professor	1	E08 Electrical Engineering	T 001 Electrical and Electronic Engineering	<b>Doctoral degree</b> in Electrical Engineering, Technological Sciences. <b>Academic competences:</b> Automatic Control Theory; Introductory Internship; Programmable Control Systems 1; Programmable Control Systems 2; Industrial Process Visualisation; supervision of final theses in English.	<ul style="list-style-type: none"> <li>• Experience in conducting research in the field of electrical engineering.</li> <li>• Experience working with specialised software and equipment: MS SQL Server, CODESYS, TIA Portal, Visual Studio Code (Python), EPLAN Electric P8 / EPLAN (SQL)</li> </ul>
12	Associate Professor	1	I01 Agriculture	A001 Agronomy	<b>Doctoral degree</b> in Biomedical Sciences <b>Academic competences:</b> Plant Physiology; supervision of final theses in English.	<ul style="list-style-type: none"> <li>• Experience in conducting research in the field of plant physiological traits.</li> <li>• Expertise in specific methodologies and technologies: research in plant physiology, including plant responses to environmental factors, monitoring of physiological processes, and advanced data analysis.</li> <li>• Experience in conducting research at different stages of plant development under controlled environmental conditions.</li> </ul>
13	Associate Professor	1	F 06 Food Technology	F 005 Chemical Engineering	<b>Doctoral degree</b> in Technological Sciences and Biomedical Sciences <b>Academic competences:</b> Animal Food Technology; Animal Food Production Process Design; supervision of final theses in English	<ul style="list-style-type: none"> <li>• Experience in conducting research in the field of animal-based food production.</li> <li>• Experience in meat and fish processing technologies, related research, and technological process design.</li> </ul>