

## FACULTY OF MECHANICAL ENGINEERING AND DESIGN

Name of the division	Name of the position	Part of FTE	Study field	Required competences and experience
Department of Production Engineering	Associate Professor	1,0	E10 Production engineering	<p><b>Doctor of Science</b> in the field of Mechanical Engineering (09T).  <b>Pedagogical experience</b> of teaching the first and the second cycle study modules in the area of graphic communication technologies.  <b>Experience of supervision of the students' theses</b> first and second cycle.  <b>Experience of research activities:</b> Experience of implementation of the international and national projects, and preparing their proposals, implementing R&amp;D&amp;I works according to the orders of business entities.  <b>Knowledge of specific technologies:</b> Knowledge of technological processes of printing.  <b>Additionally required experience and competences:</b> to have experience of development and administration of study programmes.</p>
Department of Production Engineering	Lecturer	0,75	E10 Production Engineering and F02 Polymer and Textile Technologies	<p><b>Doctor of Science</b> in the field of Materials Engineering (08T).  <b>Pedagogical experience</b> of teaching the first and the second cycle study modules in the area of functional textile and technologies.  <b>Experience of supervision of the students' theses</b> first and second cycle.  <b>Experience of research activities:</b> experience of implementation of the international and national projects of research and studies, and preparing their proposals,  <b>Additionally required experience and competences:</b> experience of teaching in the area of use of visualisation and design systems (Kaledo Style (Lectra) and Artworks Art (Gerber Technology)).</p>
Department of Production Engineering	Lecturer	0,5	E10 Production engineering	<p><b>Doctor of Science</b> in the field of Mechanical Engineering (09T).  <b>Pedagogical experience</b> of teaching the second cycle study modules in the area of international production processes.  <b>Experience of supervision of the students' theses</b> second cycle.  <b>Additionally required experience and competences:</b> practical experience in the areas of digitalisation, modernisation of the processes of industrial companies, and international cooperation.</p>
Department of Mechanical Engineering	Professor	1,0	E06 Mechanical Engineering	<p><b>Doctor of Science</b> in Mechanical Engineering (09T).  <b>Pedagogical experience</b> of teaching of the subjects of engineering mechanics, elements of machinery, design of mechanical systems, computer-aided geometric modelling and engineering analysis;  <b>Experience of giving lectures in the English language</b> (knowledge of C1 level);  <b>Experience of supervision of the students' theses</b> first and second cycle.  <b>Experience of research activities:</b> experience of research-project activities, implementation of the orders of the third parties.  <b>Knowledge of specific technologies:</b> computer-aided 3D geometric modelling and computational analysis.  <b>Additionally required experience and competences:</b> experience of preparation of the scientists.</p>
Department of Mechanical Engineering	Professor	1,0	E06 Mechanical Engineering	<p><b>Doctor of Science</b> in Mechanical Engineering (09T).  <b>Pedagogical experience</b> of teaching theoretical mechanics and modules related to design and research of micromechanical systems;  <b>Experience of giving lectures in the English language</b> (knowledge of C1 level);  <b>Experience of supervision of the students' theses</b> first and second cycle.  <b>Experience of research activities:</b> experience of research-project activities and management of research projects;  <b>Knowledge of specific technologies</b> related to development and research of micromechanical</p>

				systems. <b>Additionally required experience and competences:</b> experience of preparation of the scientists.
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