

FACULTY OF CIVIL ENGINEERING AND ARCHITECTURE

Department	Job position	Part of FTE	Study field	Science field	Required competences and experience
Civil Engineering and Architecture Competence Centre	Professor	1,0	E05 Civil Engineering	T002 Civil Engineering	<p>Doctor of Science: in the field of Civil Engineering.</p> <p>Pedagogical experience: at least 15 years of pedagogical experience teaching the modules related to advanced concrete technologies, use of building materials in architectural solutions, specifics of design and construction of energy-efficient buildings.</p> <p>Experience of giving lectures in the following languages: speak the Lithuanian language and English language (at least C1 level).</p> <p>Experience of supervision of the students' theses: at least 10 years of experience of supervision of the Master's and Doctoral students.</p> <p>Experience of research activities: preparation and submission of research project proposals. Experience of management of research projects (R&D), expert evaluation of construction objects, experience of participation in scientific networks, editorial boards of scientific journals.</p> <p>Knowledge of specific technologies: knowledge and competence of work with the building's energy-efficiency evaluation software, knowledge of the fundamentals of the building's information.</p> <p>Additional required experience and competences: experience of participation in the international projects COST, Erasmus+, etc.</p>
Civil Engineering and Architecture Competence Centre	Professor	1,0	E05 Civil Engineering	T002 Civil Engineering	<p>Doctor of Science: in the field of Civil Engineering.</p> <p>Pedagogical experience: at least 15 years of pedagogical experience teaching on the topics of sustainability, sustainable building, green building certification systems.</p> <p>Experience of giving lectures in the following languages: speak the Lithuanian language and English language (at least C1 level). At least 5 years of experience of giving lectures in the English language.</p> <p>Experience of supervision of the students' theses: at least 5 years of experience of supervision of the Master's students.</p> <p>Experience of research activities: preparation and submission of national and international research project proposals, participation in national and international projects, editorial boards of scientific journals, committees of scientific conferences.</p> <p>Knowledge of specific technologies: ability to work with AutoCAD software.</p> <p>Additional required experience and competences: experience of participation in academic projects, application of problem-based teaching and teamwork in the study process, participation in Erasmus+ personnel mobility programme.</p>

Civil Engineering and Architecture Competence Centre	Associated Professor	0,5	E05 Civil Engineering	T002 Civil Engineering	<p>Doctor of Science: in the field of Civil Engineering.</p> <p>Pedagogical experience: at least 5 years of pedagogical experience teaching and coordinating the modules on the topics of engineering systems in buildings, renewable energy sources in buildings.</p> <p>Experience of giving lectures in the following languages: give lectures in the Lithuanian and English languages (at least C1 level).</p> <p>Experience of supervision of the students' theses: at least 5 years of experience of supervision of the final degree projects of the Bachelor's and Master's students.</p> <p>Experience of research activities: experience of implementation of R&D projects, orders by the third parties and preparation of proposals for H2020 activities.</p> <p>Knowledge of specific technologies: ability to work with AutoCAD, IDA-ICE, Polysun, PV*Sol, T*Sol, GeoT*Sol software.</p> <p>Additional required experience and competences: experience of participation in the international projects COST and Erasmus+ activities.</p>
Civil Engineering and Architecture Competence Centre	Lecturer	0,5	E05 Civil Engineering	T002 Civil Engineering	<p>Doctor of Science: in the field of Civil Engineering.</p> <p>Pedagogical experience: at least 2 years of pedagogical experience teaching on the topics of building materials, materials science, urban development, transportation buildings, organisation of construction technologies.</p> <p>Experience of giving lectures in the following languages: give lectures in the Lithuanian and English languages (at least C1 level).</p> <p>Experience of research activities: experience of implementation of R&D projects, orders by the third parties.</p> <p>Knowledge of specific technologies: ability to work with AutoCAD, Revit, Bentley ContextCapture, Blender software, GIS technologies, Python programming language.</p>