

	Subject	type	hour/ week	hour/ sem.	ECTS
	BIM	P	4	60	8

Description: Education within the subject allows to acquire knowledge in the field of operation advanced programs supporting the parametric process design and containing information about the designed object (BIM). During the course, students of ERASMUS Program learn to develop architectural design and use skills available in the work environments – analog and digital – in the process design. Acquiring knowledge enabling use advanced digital tools for architectural design, but not requiring programming knowledge. Students will develop their skills in architectural design, using the procedures available in digital environments – i.e. advanced 3D modeling, node editors, logic editors, design tools parametric, generative algorithm editors.