



Course name	Material Shaping
Entity running the course	Faculty of Interior Architecture and Design
Entity for which the course has been prepared	Department of Design
Course type	Core / obligatory
Year of study / semester, type of studies	Year III, sem. V, full-time bachelor's degree
ECTS credits	2 pts ECTS
Academic tutor	Lect. Rafał Tumanowicz, MFA
Aim of the course	Students learn to use and process any kind of modelling material. Shaping and modelling using different materials.
Prerequisites	Basic knowledge about characteristic structural features of materials such as metals, plastic, wood and other.
Learning outcomes:	
- knowledge	Students gain knowledge in the area of various working methods, using different materials. Can use knowledge of basic laws of physics in their design work (gravity, kinetics).
- skills	Student develops the skills of observing materials for their characteristic features, and using it as an inspiration.
- personal and social competence	

Course content	The designing of simple functional objects that takes into consideration qualities of the used material.
Course form and number of course hours	Consultations and reviews, working in groups.
Assessment methods and criteria	50% executing assignments / activity / creativity 50% open review
Assessment type	Graded pass
Literature	
Teaching aids	
Language of instruction	Polish, French