



Course name	Furniture Design
Entity running the course	Faculty of Interior Architecture and Design
Entity for which the course has been prepared	Department of Interior Architecture
Course type	core / compulsory / optional course
Year of study / semester, type of studies	Year III, sem. IV and VI, advanced level, full-time bachelor's degree
ECTS credits	9 pts ECTS / sem. V 6 pts ECTS / sem. VI (for choosing as diploma annex) 7 pts ECTS (+10 for bachelor's diploma exam) / sem. VI (if diploma at the Studio of Furniture Design)
Academic tutor	ac. prof. Stanisław Figiel, ass. tutor Magdalena Garncarz
Aim of the course	Gaining knowledge and skills necessary for unassisted solving design questions in the area of furniture design, related to function, construction, technologies and materials and desired aesthetical effects.
Prerequisites	Basic knowledge in the area of construction and technologies used in furniture design, ability to use technical drawing and knowledge of computer software necessary for project presentation.
Learning outcomes:	
- knowledge	Learning modern possibilities of furniture construction, knowledge of materials used for their making, knowledge in the area of correct project presentation, knowledge of ergonomics, anthropometry.
- skills	Ability to find correct relationships between the furniture and its surroundings, between the chosen technological solution and its formal

	impact, ability to solve problems of construction, ability to act creative.
- personal and social competence	Student can explain the foundation of their concept and present their project. Student is prepared to work in team.
Course content	Realization of a semestral task, constructed in a way which allows to engage student's creativity and at the same time to increase their awareness of technical and material aspects.
Course form and number of course hours	Classes in form of individual consultations, with short lectures on anthropometrics, material knowledge and technology, and logic and consequence in constructing useful forms. Basic group – diploma annex (30 hours per semester). Students making their diploma in Studio of Furniture Design (90 hours per semester).
Assessment methods and criteria	50% originality and creativity / correct defining of goals and visual awareness 25% stage of development and ability to use technical knowledge, familiarity with technology, materials and tools 25% final task realization, knowledge of presentation techniques Students are evaluated during open and closed semestral reviews.
Assessment type	Graded pass (winter semester), Graded pass (summer semester) – diploma annex, Diploma examination (if making a diploma at Studio of Furniture Design).
Literature	Basic: L. Giełdowski - Rysunek techniczny dla stolarza i technika technologii drewna, Swaczyna ,Giełdowski- Konstrukcje mebli, M. Sławiński- Rysunek zawodowy dla stolarza, Supplementary: M. Wellner, A. Mehlhose - Modern Furniture, DOMUS
Teaching aids	Selected projects can be realized in the studio workshop or by the student on their own.
Language of instruction	Polish, German