

Course name	Utility glass
Entity running the course	Faculty of Ceramics and Glass, Department of Glass
Entity for which the course	Department of Glass
has been prepared	
Course type	specialty course, compulsory course
Year of study / semester;	Year 2 /semester 3, 4 /; full time master's degree studies
Type of studies	Total 2750moster 5, 17, turi time master 5 degree stadies
ECTS credits	7 -semester 3
Le 15 ciedits	6 -semester 4
Academic tutor	Ph. D. Beata Mak-Sobota, professor, assist. prof. Justyna Żak
Aim of the course	Consolidating the student's knowledge in the area of utility glass design, and
	developing their skills in the area of design documentation and prototyping. Preparing
	the student for independent realization of a utility object.
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Prerequisites	Mastering of fundamental design skills.
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Learning outcomes:	
– knowledge	An extended knowledge of glass production processes and techniques. Knowledge of
	the design issues related to utility glass. Knowledge of particular design stages.
– skills	Mastering the skills to conduct the process of designing - the collection and analysis
	of information, formulation of design assumptions, development and presentation of a
	conception, and preparation of comprehensive project documentation in the form of a
	multimedia presentation and graphic boards. The ability to make a conscious choice of
	a conception, based on factual argumentation.
– personal and social	Correct method of analyzing collected information and drawing conclusions.
competence	Mastering the skills of verbal communication in the area of formulating opinions and
	judgments.
Course content	A properly conducted design process, based on skillfully formulated design
	assumptions demonstrating the fundamental interactions between an object function,
	form, proper production method and ergonomics. A basic knowledge of the marketing
	and economic aspects of designing. Developing the student's workshop skills
	necessary for the conscious use of relevant technologies and techniques in the course
	of realizing their own works. Developing the project with its documentation.
Course form and number of	Lectures, design and workshop exercises, 'master -apprentice' classes, consultations
course hours	and corrections
	semester 3 -120 hrs., semester 4 -135 hrs.
Assessment methods and	25% executing assignments/active participation in classes/working critique,
criteria	75% open critique of works
Assessment type	semester 3 –graded pass
	semester 4 –examination review
Literature	Laura Slack "Czym jest wzornictwo"/What is design/,Lakshmi Bhaskaran "Design XX
	wieku"/Design of the XX century/, Richard Morris "Projektowanie
	produktu"/Designing a product/, Paul Rodgers "Design-The most infuential designers
	in the world", Charlotte i Peter Fiell ,,Design XX wieku"/Design of the XX century/,
	"Starck"Taschen, Charlotte i Peter Fiell "Designing the 21th century", Jennifer
	Hudson "1000 ogetti di design", Bill Stewart "Projektowanie opakowań"/Designing of
	packaging/,E.H.Gombrich "Zmysł porządku-o psychologii sztuki dekoracyjnej"/A
	sense of order- about psychology of decorative art/,2+3D, Domuse.
Teaching aids	
Language of instruction	Polish, possibility of running the course in English