Department	FUNCTIONAL DESIGN
Study programme	MASTER
Course year	1st YEAR
Semester	SPRING
Study year	2024/2025

DEPARTMENT'S SUBJECT

ELECTIVE* Courses designed for Erasmus students

DEPARTMENT COURSES

Code	COURSE TITLE	DESCRIPTION	LECTURER	ECTS
MakZM139	Service Design	The students learn skills in creative problem-setting and problem-solving relevant to the product, spatial or service design and in design research. They also learn skills in gathering and analysing information and applying it to design and research. In study process tutorials, workshops, critics, group debates and technical instruction take place. Students are also trained to develop technical, aesthetic and research skills to support the design process. Projects will vary in length and format, and the content will explore a whole range of issues related to the Themes of the Program. Some projects may be 'real world' projects giving the opportunity to locate work in a specific context. Projects may be carried out with social, commercial and industrial organizations who are 'friends' of Design department. Projects may be individual or in groups.	I.Kundziņa	5
MakZM164	Prototyping	Supportive course for the main study module of semester, within which students have the opportunity to develop and test a product prototype. Throughout the course, students study the process of prototyping specific materials and equipment, as well as learn product testing methods.	E.Pastors	3

ELECTIVE COURSES

They will be available ONLY after you receive your department's timetable. Don't include the Elective courses in your learning agreement yet. During your first week here, you'll get a link with the schedule and signup instructions.

CODE	COURSE TITLE	DESCRIPTION	LECTURER	ECTS
MakZBB34	Art History of Latvia	The course is taught to Erasmus+ students, and its purpose is to give an insight into and a general idea of the development of Latvian art history in a cultural and historical context. Alongside art history, the course provides basic knowledge of Latvian history, ethnography, and architectural history. The lecture course chronologically covers the period from prehistory to the 20th century. Visits to exhibitions and museums are organized as part of the course to broaden and improve students' knowledge and to promote connection with contemporary cultural progress.	leva Rozentāle	6
MakZBB36	Theory of Contemporary Art	The academic course deals with all the significant events in recent art history, starting from the international conceptual tendencies in the 60s, like land art, minimalism, Art Povera, Nouveaux Réalisme, Fluxus, and others, the postmodern narratives in the 80s and the 90s. The final part will be dedicated to the actual debates in the global contemporary art scene. Each lecture will be accompanied by rich visual materials, including films originating from museums. After finishing the course, the students will be able to recognize the most prominent personalities and their most iconic artworks.	Raimonds Kalējs	3
MakZBB37	Anatomy	Digitalized and interactive anatomy for art and design students to improve their drawing, painting, and sketching skills in anatomy. Based on Anatomy Next — anatomy learning tools for students and teachers. Anatomy Next is a very successful, world-known educational technology start-up to help students learn anatomy faster and more efficiently.	Uldis Zariņš	3
MakZBA67	Art Pedagogy in Cultural Environment	The course prepares students for planning and conducting art-based visual arts classes for school age children. Such an experience can be useful in teaching for both - formal and non-formal education. Graduates will gain theoretical knowledge and practical experience in transforming an idea based on creative practice (art or design) into a teaching practice.	Ilze Vītola	3
MakZBB40	Art in Public Space	This course introduces students to the different forms of art in public spaces, expanding their knowledge by discussing and analyzing contemporary art events in Latvia and around the world. The goal is not only to provide information but also to encourage students to think critically, analyze, discuss, and form their own	Inese Baranovska	3

		opinions. Erasmus students will learn about current trends and traditions in contemporary art in Latvia, with a focus on art in public spaces. The course includes exhibition visits and meetings with curators and artists. At the end of the course, students will prepare a presentation about public art in their home country or on a topic of their choice. Art has the ability to transform an empty space into a meaningful place. It can honour a person or event, serving as a memorial, or critically address society. It can generate and reveal the most diverse emotions and ideas.		
MakZBB32	Stained Glass Basic	The course introduces students to the classic stained- glass technique; students are able to realize their own composition or choose to copy a sample. It is possible to supplement the work with painting or cold techniques.	Sandra Utāne	3
MakZBB46	Relief printing	Students get acquainted with and develop technical skills in Relief printing – the classic and contemporary techniques of their choice: linocut, collagraphy, and material print. The courses focus specifically on imparting the necessary manual skills. During the semester should be worked out 2 separate compositions. Works have to be presented on the Semester final Assessment show.	Vita Lēnerte	3
MakZBB48	Creation of Form in Ceramics	To make a ceramic form using an already-known form, and to burn it; learning different burning techniques.	Līga Skariņa	3
MAkZBB55	Contemporary Art Jewelry in the making	The course focuses on experimentation in various types of materials and found objects to create a contextual art jewelry piece (prototype or group of jewellery objects) by combining previously mentioned with structural parts in metal. Students gain knowledge about the use of various materials in art jewelry and design. It also strengthens students practical skill in working with various metals.	Rasma Pušpure	3
MakZBB50	Experimental projects in glass sculpture	The course introduces students to the Plastic Composition basics in glass art. How to use glass modelling, fusing, cold work techniques and create an individual glass piece (relief, sculpture, or object (max dimension 20x20x20 cm).	Inita Ēmane	3
MakZBB52	Porcelain painting	The course "Porcelain Painting" is intended for any students from other departments. Its aim is to learn to apply their knowledge of composition and color teaching in practice in one of the ceramics industries by learning porcelain painting techniques. The basis of the author's painted composition is a ready-made porcelain surface - porcelain plates and other objects, there can also be a tiles (ready surface you will buy in a shop). Introduction. Getting acquainted with the specifics of	Jevgeņija Loginova	3

MakZBB54	Screen-printing	porcelain painting, technology, applicable materials, tools. Historical insight and examples of painted porcelain from different periods. Choice of material and shapes for your composition, tests on material, firing of samples. Graphics on porcelain. Accordance of the composition to the selected shape. Preparation of water-based paint for graphic drawing with pen(nib), testing of various decorative techniques, effects and textures with other tools. Painting on porcelain with a brush. Variety of brushes for each selected operation, tests, firing of samples. Mixing turpentine-based paint for painting with a brush. Sponge as a tool. Variety of tools and color preparation for this process. Implementation of the sample. Firing. There will be two options for task in screen-printing: 1) Repeating basics of screen printing. Talking about screen mesh count and different methods of how to make a stencil on screen. Task is a bit advanced but still quite simple two- or three-layer print on paper. Theme based in making composition using different means of expression. 2) Task is more of experimental kind - focus on trying out printing on different material not paper or replacing screen-printing ink with some other printable material. Theme might be conceptual and connected to material student chapters to work with	Sabīne Vekmane	3
MakZM016	Contemporary Art: Imagining the Future(s)	student chooses to work with. To form conceptual understanding of the uniqueness and diversity of the Eastern European culture, especially modernist and contemporary art after the WWII.	Kirils Kobrins	3