

RISEBA University of Applied Sciences
Faculty of Architecture and Design - 1st CYCLE, undergraduate

Course specification (please note that minor shifts may occur in the offer depending on the course timeplan of the particular study year)

Term	Part	Academic term / Subject	KP	ECTS	Part	KP	ECTS	Term	Part	Academic term / Subject	KP	ECTS	Part	KP	ECTS				
1st year	FALL TERM (Sep-Jan)			20	30	SPRING TERM (Feb-Jun)			30	FALL TERM (Sep-Jan)			20	30	SPRING TERM (Feb-Jun)			20	30
	A	Basics of Design I	6	9	A	Basics of Design II	6	9	A	Architectural Design I	6	9	A	Architectural Design II	6	9			
	A	Fundamentals of Visual Structures and Composition	2	3	A	Mathematics II	2	3	A	Building Science and Applications I (Heat Transfer in Building Constructions)	2	3	A	Practices I (Planning and Organisation of Building Construction)	2	3			
	A	Descriptive Geometry I	2	3	A	Descriptive Geometry II	2	3	A	History of Art, Architecture and Urban Design II	2	3	A	Economics	2	3			
	A	Sustainable Architecture and Ecology	2	3	A	Fine Arts II	2	3	A	Fine Arts III	2	3	A	Fine Arts IV	2	3			
	A	Introduction to Architectural Structural Systems	2	3	A	Study / Research Internship I	1	1.5	A	Basics of Building Technologies and Practices I (Building Componenets)	2	3	A	Computer Media in Architecture	2	3			
	A	Fine Arts I	2	3	A	Basics of Work Safety	1	1.5	B	Computer Application in Design I	2	3	A	Study / Research Internship II	1	1.5			
	A	Mathematics I	2	3	B	History of Art, Architecture and Urban Design I	2	3	B	Building Technologies and Practices II (Material Science)	2	3	B	Architectural Structures II (Steel and Timber Structures)	2	3			
B	English for Architects I	2	3	B	Architectural Structures I (Structural Analysis)	2	3	*C	360 degree visualization for architects	2	3	B	History of Art, Architecture and Urban Design III	2	3				
				B	English for Architects II	2	3						B	Civil Protection	1	1.5			
3rd year	FALL TERM (Sep-Jan)			20	30	SPRING TERM (Feb-Jun)			20	30	FALL TERM (Sep-Jan)			20	30				
	A	Architectural Design III	6	9	A	Architectural Design IV	6	9	A	Bachelor Thesis	10	15							
	A	Arhitectual Theory and Criticism I	2	3	A	Building Technologies and Practices III (Geodesy for Architects)	2	3	A	Building Science and Applications IV (Electrical Equipment and Power Engineering. Fundamentals of Building Acoustics)	2	3							
	A	Architectural Structures III (Foundations, Concrete and Masonry structures)	2	3	A	Interior Design	2	3	A	Sociology	2	3							
	A	Building Science and Applications II (Heating, Ventilating and Air Conditioning)	2	3	A	Arhitectual Theory and Criticism II	2	3	B	Legal aspects of architecture	2	3							
	B	Urban Design	2	3	A	Study / Research Internship III	1	1.5	*C	Academic writing	2	3							
	B	Building Science and Applications III (Water Supply and Sewerage)	2	3	B	Project and Construction Managment	2	3	*C	360 degree visualization	2	3							
	B	Cultural Heritage	2	3	B	Landscape Architecture	2	3											
	B	Architecture of Latvia	2	3	B	Ethics and Social Responsibility in Architecture	1	1.5											
					*C	Modern Technologies for architects	2	3											
				*C	Basics of architectural photography	2	3												
														KP ECTS					
														total					
														140 210					