

Academic Bachelor Study programme "Architecture" STUDY COURSES

1ST YEAR					
1st semester	2nd semester				
Title of the course	Part	Credits	Title of the course	Part	Credits
Fundamentals of Visual Structures and	А	2	Basics of building technologies	А	2
Composition			(Building components)		
Basics of Design I	А	6	Basics of Design II	А	5
Mathematics I	А	2	Mathematics II	А	2
Descriptive Geometry I	Α	2	Descriptive Geometry II	А	2
Enviromental Psychology	Α	2	English for Architects II	В	1
Fine Arts I	А	2	Fine Arts II	А	2
English for Architects I	В	2	History of Art, Architecture and	В	2
			Urban Design I		
Basics of Work Safety	А	2	Introduction to Architectural	А	2
			Structural Systems		
			Study practice I	А	2
TOTAL, credits: 20			TOTAL, credits:		20
2ND YEAR					
1st semester	2nd semester				
Title of the course	Part	Credits	Title of the course	Part	Credits
Architectural Design I	Α	6	Architectural Design II	А	5
Building technologies and practices I	Α	2	Building Science and Applications I	А	2
(Planning and Organization of			(Heat Transfer in Building		
Building Construction)			Constructions)		
Architectural structures I (Structural	А	2	Building technologies and practices	А	2
Analysis)			II (Material Science)		
Fine Arts III	А	2	Civil Protection	A	1
Organization Management, Urban	С	2	Architectural structures II	А	2
Design	$ \downarrow \downarrow $		(Steel and timber structures)		
Computer Media in Architecture	В	2	Computer Application in Design I	В	2
History of Art, Architecture and Urban	В	2	History of Art, Architecture and	В	2
Design II			Urban Design III		
Economics	В	2	Study practice II	А	2
			Fine Arts V	А	2
TOTAL,				credits:	

3RD YEAR					
1st semester		2nd semester			
Title of the course	Part	Credits	Title of the course	Part	Credits
Architectural Design III	А	6	Architectural Design IV	А	5
Building Science and Applications II (Heating, ventilating and air	A	2	Building science and applications III (Water Supply and Sewerage)	A	2
conditioning)			(water supply and sewerage)		
Architectural structures III (Foundations, Concrete and Masonry)	A	2	Building technologies and practices III (Geodesy for Architects)	A	2
Cultural and historical architectural heritage	A	2	Ethics and Social Responsibility in Arhitecture	В	1
Organization Leadership	С	2	Urban Design	В	2
Architecture of Latvia	В	2	Landscape architecture	В	2
Sociology	В	2	Study practice III	Α	2
Architectural Theory and Criticism II	А	2	Architectural Theory and Criticism II	Α	2
Computer Application in Design II	В	2	Interior design	А	2
TOTAL, credits:		22	TOTAL,	credits:	20
4TH YEAR					
1st semester					
Title of the course	Part	Credits			
Building science and applications IV (Electrical Equipment and Power	A	2			
Engineering. Fundamentals of Building Acoustics)					
Basics of Legal Aspects	В	2			
Sustainable Design	C	2			
Project and Construction Management	В	2			
Bachelor thesis	А	10	1		
TOTAL, credits:		18			

TOTAL, credits:

140