

**Professional Masters Degree Study programme "Architecture"
STUDY COURSES**

1ST YEAR					
1st semester			2nd semester		
Title of the course	Part	Credits	Title of the course	Part	Credits
Sustainability principles in architecture and construction	A	4	Building Information Modelling	A	4
Psychology and Business Approaching the Architecture Marketplace	B	2	Approval of Master Thesis Project	A	2
Theoretical Approaches to Urban planning and Design	B	2	History of Ideas in Architecture	B	2
Internship in Architecture Governing Body 1	B	2	Cultural Heritage in Modern Cityscape	B	2
Internship – Designing, Research, Creativity 1	B	6	Internship in Design Office 1	B	2
Principles of Research Methodology	B	2	Internship – Designing, Research, Creativity 2	B	6
Management psychology*	C	2	Interdisciplinary and social dialog	B	2
Methods of Visualization of Objects*	C	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
Master Thesis Project Development	A	6	Master Thesis	A	14
Methodology for elaboration of town planning documents: professional and social aspects	B	2	Enterprise formation and management	B	2
Aquatecture and waterfront urban design of Riga in context of Northern European metropolitan cities	B	2	Legal framework of construction and design process	B	2
Internship in Architecture Governing Body 2	B	2	Project Management – National and International Aspects	B	2
Internship - Designing, Research, Creativity 3	B	6	Problems of Sustainable Environment*	C	2
Methods of Academic writing	B	2	Painting: Space and Colour*	C	2
Studies of 3D Modelling*	C	2			
TOTAL, credits:		20	TOTAL, credits:		20

TOTAL, credits:	80
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* elective choice courses