



## RTU Course "Master Thesis"

22702 null

**General data**

Code	IUF710
Course title	Master Thesis
Course status in the programme	Graduation Test
Course level	Post-graduate Studies
Course type	Academic
Responsible instructor	Natalja Lāce
Academic staff	Jeļena Titko Konstantins Kozlovskis Guna Ciemleja Nadežda Koleda Natālija Fiļipoviča Jūlija Bistrova
Volume of the course: parts and credits points	1 part, 20.0 Credit Points, 30.0 ECTS credits
Language of instruction	LV, EN
Annotation	Master Thesis for obtaining a degree in financial management is to be a qualitative scientific research work, which is to be defended publicly. The theme of the Master Thesis is chosen at the end of the first year of studies. Having consulted scientific supervisor and the head of the program, the object, methods and problem of the research are analyzed. Together with the appropriate academic content, the Master Thesis has to contain clearly specified objectives, literature analysis; analysis of statistical information obtained from different sources; theoretical and empirical research using the primary and secondary data; critical analysis of the data used and the results obtained; elements of theoretical novelty. Master Thesis is evaluated according to a defined order and evaluation criteria.
Goals and objectives of the course in terms of competences and skills	Systematization, consolidation and broadening of the theoretical knowledge and practical skills in business finance management, as well as working out of scientifically practical approach and promotion of economically oriented way of thinking in solving market economy tasks. Analysis of a topical scientific issue, theoretical framework of the tasks, using skills for solving the research problem, which includes both separate and complex generalization and novelty elements in the field of business finance management. Development and consolidation of skills to carry out independent scientific research and defend scientifically practical results obtained in the course of the research.
Recommended literature	Nolikums par darba izstrādāšanu un aizstāvēšanu maģistra akadēmiskā grāda iegūšanai ekonomikā un vadībzinātnē.RTU, 2005.

**Learning outcomes and assessment**

Learning outcomes	Assessment methods
Students will be able to provide justification of the novelty of the theme, to formulate the aim and objectives of their research topic. They will be able to process information and solve management problems using theoretical knowledge.	1) Master Thesis, its reference and review. 2) Public presentation of the Master Thesis.
Students will be able to independently choose research methods and theoretical sources for development of Master Thesis. They will be able to apply appropriate tools and methods for innovative problem solving, as well as search, gather, process and analyse data.	Master Thesis on a specific topic is developed with the help of chosen research methods.
Students will be able to make independent conclusions and present proposals for addressing a particular problem. They will be able to demonstrate high level professional knowledge covering essential and modern aspects related to typical functions of an organization.	1) Master Thesis, its reference and review. 2) Public presentation of the Master Thesis.
Students will be able to present the Master Thesis, to present their proposals and personal opinion, as well as answer questions about the industry and the area in question.	1) Master Thesis, its reference and review. 2) Public presentation of the Master Thesis.

**Study subject structure**

Part	CP	Hours per Week			Tests		
		Lectures	Practical	Lab.	Test	Exam	Work
1.	20.0	0.0	0.0	0.0			*