



CURRICULUM
MASTER OF SCIENCE STUDY PROGRAM
FINANCE AND ACCOUNTING

with two profile:
Finance Bank
Accounting Auditing

Year 1, Semester I			
Nr.	Subject	Modules	Credits ECTS
1	Advanced Economics	Microeconomics 2	3
		Macroeconomics 2	3
2	Research methodology and Financial modeling	Research methodology	3
		Financial Modeling	3
3	Econometrics	Econometrics	6
4	Financial risk management	Financial risk management	6
5	Financial reporting	Financial reporting	6
			30

Year 1, Semester II			
Nr.	Subject	Modules	Credits ECTS
1	International Finance	International Finance	6
2	Financial management 2	Financial management 2	6
3	Financial accounting and AIS	Advanced financial accounting	3
		Accounting information systems	3
4	Project Management and Managerial Economics	Project Management	3
		Advanced Managerial Economics	3
5	Evaluation of agricultural assets and Sustainable development	Evaluation of agricultural assets	3
		Environmental cost analysis for sustainable development	3
			30

Profile: “Finance Bank”

Nr.	Year 2, Semester I		
	Subject	Modules	Credits ECTS
1	Financial institutions management	Financial institutions management	6
2	Green finance	Green finance	6
3	Tax law and administration	Tax law and administration	6
4	Portfolio management	Portfolio management	6
<i>Elective Option 1</i>			
5.1	Insurance operation and Climate risk management	Insurance operation and Claim Management	3
		Climate change adaption and risk management	3
<i>Elective Option 2</i>			
5.2	Auditing and internal control and Digital agriculture	Auditing and internal control	3
		Digital Agriculture	3
<i>Elective Option 3</i>			
5.3	Financial regulation and supervision and Forest Ecosystem Services	Financial regulation and supervision	3
		Forest Ecosystem Services	3
<i>Elective Option 4</i>			
5.4	Personal Finance and Digital Agriculture	Personal Finance	3
		Digital Agriculture	3
			30

Profile: “Accounting Auditing”

Nr.	Year 2, Semester I		
	Subject	Modules	Credits ECTS
1	Tax law and administration	Tax law and administration	6
2	Advanced management accounting	Advanced management accounting	6
3	Auditing	Auditing	6
4	Enterprise valuation	Enterprise valuation	6
<i>Elective Option 1</i>			
5.1	Financial regulation and supervision and Natural resources and environment	Financial regulation and supervision	3
		Natural resources and environment	3

Elective Option 2			
5.2	Insurance operation and Digital Agriculture	Insurance operation and Claim Management	3
		Digital Agriculture	3
Elective Option 3			
5.3	Portfolio Management and Digital Agriculture	Portfolio Management	3
		Digital Agriculture	3
Elective Option 4			
5.4	Audit and internal control and International Business	Audit and internal control	3
		International Business	3
			30

Profile: “Finance Bank” and “Accounting Auditing”

	Year 2, Semester II		
Nr.	Subject	Modules	Credits ECTS
1	Master's Thesis	Thesis orientation seminar	2
		Master's Thesis	28
			30