

## MASTER OF SCIENCE IN “FINANCE”

### LEARNING OUTCOMES

The Master of Science programme aims to prepare experts and specialists mainly in theoretical and applicable skills in the field of financial markets, banking, accounting, financial reporting, and auditing. Students graduated in MSc in Finance are able to:

- develop a broad and comprehensive knowledge and understanding of core areas of banking and finance.
- investigate and analyze a range of issues relating to financial markets and financial services industry in a local and global perspective.
- evaluate the impact of changing customer demand, regulatory developments and risk management.
- analyze relevant strategies in main sectors of the economy and evaluate their impact in the sector of financial services.
- demonstrate knowledge of finance theories and models and their use and context in global financial markets.
- analyze and evaluate investment decisions through quantitative approach using skills from an econometric perspective.
- analyze corporate financial decision making and assess a company's real and financial investment decisions.
- learn independently with open-mindedness and critical enquiry.
- learn effectively for the purpose of continuing professional development.

### PROFILE: BANKING AND FINANCIAL MARKETS

This profile aims to create experts and specialists mainly in theoretical and applicable skills in the field of financial markets, banking and insurance policies, and applied finance. The graduates in Banking and Financial Markets profile are able to:

- analyze and evaluate operational and strategic decision-making in banking and finance.
- analyze and evaluate financial markets, how securities are traded, mutual funds, investment companies, and investor behavior.
- evaluate the structure of financial markets, the different types of securities, and the performance of market participants.

### PROFILE: ACCOUNTING AND FINANCIAL REPORTING

This profile aims to create experts and specialists in theoretical aspects and applicable skills in the field of accounting and financial reporting. The graduates in Accounting and Financial Reporting profile are able to:

- report and analyze financial reports and lead auditing groups.
- demonstrate the ability to deal with auditing and accounting issues and respond to current developments in the accounting and auditing profession.
- demonstrate knowledge of management accounting concepts and techniques.

### PROFILE: AUDITING AND RISK MANAGEMENT

This profile aims to create experts and specialists in theoretical aspects and practical, applicable skills in the field of audit and control of financial institutions and other corporations. The graduates in Auditing and Risk Management profile are able to:

- report and analyze financial reports, lead auditing groups and evaluate and control the risks of a corporate.
- understand risk assessment and its importance in the audit function

- demonstrate the ability to prograde and document the planning of the audit including the initial risk assessment, calculation of materiality and preparation of audit programs.

## CURRICULA

MASTER OF SCIENCE IN "FINANCE" 120 ECTS				
No.	Year	Sem	Subject	ECTS
<b>A - GENERAL SUBJECTS 5-10% / 12 ECTS</b>				
1	I	1	Advanced Research Methods	6
2	I	2	Econometrics	6
<b>B - CHARACTERIZING/CORE SUBJECTS 50-60%/60 ECTS</b>				
1	I	1	Advanced Microeconomics	6
2	I	1	Advanced Macroeconomics	6
3	I	1	Capital Markets and Financial Institutions	6
4	I	1	Economics of European Integration	6
5	I	2	Financialization and crises, concepts and evidences	6
6	I	2	Financial Theories	6
7	I	2	Financial Management	6
8	II	1	Advanced Financial Analysis	6
9	II	1	Economic and Financial Policy	6
10	II	1	Financial Institutions Management	6
<b>C - INTERDISCIPLINARY/INTEGRATING/ELECTIVE SUBJECTS 12-20% / 18 ECTS</b>				
<b>Profile</b>		<b>BANKING AND FINANCIAL MARKETS</b>		
1	II	1	Banking Markets and Institutions	6
2	I	2	Banking Accounting	6
3	II	2	Audit of Financial / Banking Institutions	6
<b>Profile</b>		<b>ACCOUNTING AND FINANCIAL REPORTING</b>		
1	II	2	Audit of Financial / Banking Institutions	6
2	I	2	International Financial and Reporting Standards	6
3	II	1	Managerial Accounting	6
<b>Profile</b>		<b>AUDITING AND RISK MANAGEMENT</b>		
1	I	2	Internal Control and Audit	6
2	II	1	Corporate Law	6
3	II	2	Audit of Financial / Banking Institutions	6
<b>D- ADDITIONAL SUBJECTS/ 10% / 12 ECTS</b>				
1	II	2	Professional internship	12
<b>E - FINAL OBLIGATIONS 10-15%/18 ECTS</b>				
1	II	1-2	Diploma Thesis	18
<b>TOTAL</b>				<b>120</b>