

ACADEMIC PROGRAM FRAMEWORK MASTER OF BANKING, FINANCE AND FINTECH

SUBJECTS	TEACHING HOURS	SELF-STUDY HOURS	TOTAL HOURS	EUROPEAN CREDITS
INTRODUCTION TO PROGRAMME	42	90	132	5
Fundamentals of Accounting & Finance	18	32	50	2
Business Analytics Applying 'R'	12	18	30	1
Quantitative Methods for Finance	12	40	52	2
BANKING I: RETAIL BANKING	36	90	126	5
Introduction to Banking	9	15	24	1
Consumer and SME Banking	12	35	47	2
Managerial Accounting	15	40	55	2
BANKING II: M&A FOR INVESTMENT BANKING	45	100	145	5
Corporate Finance & Investment decisions	24	55	79	3
Accounting & Financial Statement Analysis	21	45	66	2
FINTECH I: EMERGING SECTOR	36	72	108	5
Evolution and Industrial Organisation of the Fintech Sector	18	32	50	2
Entrepreneurship Applied to Financial Services	18	40	58	3
FINTECH II: CODING FOR FINANCE AND FINTECH	30	120	150	5
Object Oriented Programming: Methodology and Coding	30	120	150	5
CONNECTING TO THE REAL WORLD I	33	86	119	0
Banking Business Context: Root Causes of the Decline of the Western Order	18	26	44	0
Consulting Project 1: Fintech	15	60	75	0
RESEARCH METHODOLOGY AND DISSERTATION OUTLINE	7	53	60	5
Research Methodology and Dissertation Outline	7	53	60	5
Subtotal Semester I	229	611	840	30

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BANKING III: INVESTMENT PRODUCTS	25	75	100	5
Financial Instruments (Derivatives, Fixed Income Investments)	25	75	100	5
BANKING IV: COMPLIANCE	30	90	120	5
Banking Regulations	18	55	73	3
Tax and Legal Aspects in Banking	12	35	47	2
BANKING V: OPERATIONAL RISK MANAGEMENT	33	100	133	5
Audit & Risk Management	15	45	60	2
Banking IT systems: Architecture & Data Security	18	55	73	3
BANKING VI: FIDUCIARY RESPONSIBILITY	39	72	111	5
Ethics and Corporate Governance	18	30	48	2
Asset Management	21	42	63	3
FINTECH III: ADVANCED TOOLS	37	64	101	5
Project Management in Technology	22	40	62	3
Blockchain	15	24	39	2
CONNECTING TO THE REAL WORLD II	41	105	146	0
Banking Business Context: Scenario Planning in the New Order	18	40	58	0
Consulting Project 2: Banking	15	45	60	0
Professional Meetings Banks/Fintechs in London	8	20	28	0
Subtotal Semester II	205	506	711	25

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CAREER PATH	3	8	11	1
Coaching session	3	8	11	1
DISSERTATION	8	232	240	10
Dissertation (Memoire)	8	232	240	10
INTERNSHIP	8	375	383	9
Professional Experience (including Development Workshops)	8	375	383	9
Subtotal Semester III	19	615	634	20
TOTAL PROGRAM	453	1732	2185	75