

**PROGRAMME DE FORMATION  
MASTER OF SCIENCE IN BANKING, FINANCE AND FINTECH**

**Program de formation**

Nombre total des crédits: 63 crédits (system européen ECTS)

Dans lequel:

Connaissance de base et spécialisées: 48 crédits

Stage et mémoire de fin d'études 15 crédits

<i>No</i>	<i>Nom des modules (En anglais)</i>	<i>Crédit ECTS</i>	<i>Heures d'enseignement face-à-face</i>	<i>Notes</i>
	<b>(UE1) ACCOUNTING &amp; FINANCE</b>	<b>8</b>	<b>66</b>	
1	Fundamentals of Accounting & Finance	2	24	
2	Managerial Accounting	2	12	
3	Ethics and Corporate Governance	2	18	
4	Quantitative Methods for Finance	2	12	
	<b>(UE2) BANKING 1</b>	<b>7</b>	<b>29</b>	
5	Fundamentals in Banking / banking & insurance (offers and customers )	4	24	
6	Challenge	3	5	
	<b>(UE3) INFORMATION SYSTEMS &amp; TOOLS</b>	<b>6</b>	<b>44</b>	
7	Banking IT system 1 (general architecture and tools)	1	12	
8	Fundamental of Excel and Statistics	2	12	
9	Coding	3	20	
	<b>(UE4) ENTREPRENEURSHIP &amp; MANAGMENT</b>	<b>9</b>	<b>66</b>	
10	Corporate Finance & Investment decisions	3	24	
11	Accounting & Financial Statement Analysis	3	24	
12	Academic research methodology	3	18	
	<b>(UE5) AUDIT</b>	<b>4</b>	<b>30</b>	



13	Audit & Risk Management	2	15	
14	Tax and Legal Aspects for Projects and Company Management	2	15	
	<b>(UE6) BANKING 2</b>	<b>6</b>	<b>68</b>	
15	Banking Regulations	2	18	
16	Financial Instruments (Derivatives, Fixed Income Investments)	2	25	
17	Asset Management	2	25	
	<b>(UE7) FINTECH</b>	<b>8</b>	<b>83</b>	
18	What is Entrepreneurship	1	18	
19	What are Fintechs	1	18	
20	Methodology and Coding (oriented Object Programming)	3	30	
21	Project Management	1	12	
22	Challenge	2	5	
	<b>(UE8) INTERSHIP</b>	<b>3</b>	<b>0</b>	
23	INTERSHIP (Application Development)	3	0	
	<b>(UE9) DISSERTATION</b>	<b>12</b>	<b>8</b>	
24	Graduation thesis	12	8	
	<b>Total</b>	<b>63</b>	<b>390</b>	