



## Instruction descriptive form

**Domain:** Economics, Commercial and Management Sciences

**Branch:** Economics

**Specialty:** Banking and Monetary Economy

**Cycle:** Master

**Type:** Academic

**Attachment structure:** Faculty of Economics, Commercial and Management Sciences/  
Department of Economics

### **1. Context**

The Faculty of Economics, Commercial and Management Sciences includes:

- A specialized teaching staff of all scientific ranks capable of taking care of the formation requirements.
- It has a library that contains a rich and diverse collection of books and references, which is capable of providing the necessary scientific material in all specialization.

Also, It has

### **2. Conditions to access**

In order to enter this specialty, students with a bachelor's degree in economic sciences are allowed in the following disciplines according to priority:

- Priority 01: International Economy.
- Priority 02: Other specialties.

### **3.Objectives**

Master's specialty in monetary and banking economy is qualitatively awarded to students wishing to obtain expertise in the banking and monetary field or in financial, monetary and banking institutions. It also aims to:

- Definition of globalized concepts and methods of economics, monetary and banking analysis,
- The establishment of scientific culture and applied knowledge in the monetary and banking fields,
- Knowledge of basic concepts and terms in the foreign language.

### **4. Profiles and Skills Targeted**

The economic scene is rapidly evolving in various sectors, particularly the monetary and banking sectors. A monetary and banking economy to meet the needs of economic

operators in different sectors of human competence who are scientifically and practically qualified to perform various functions and activities at the level of monetary and banking bodies.

The ongoing and rapid development in the area of monetary, financial and banking, collection methods and scrutiny of banking and banking operations, as well as the various governance strategies and financial markets, justify the adoption of this program. It aims to advance the country's development by:

- Supply to the public and private sectors of qualified personnel with higher-level and specialized staff in the monetary and banking economy,
- Developing the administrative and management skills of students, by linking or creating a balance between theoretical assets and modern applied methods in this field,
- Deepening the academic background of those wishing to pursue postgraduate studies.

### **5. Regional and National Employability Potential**

- Public and private banking institutions,
- Universities,
- Financial administration of public and private institutions.

### **6. Gateways to other specialties**

Students can specialize in:

- Financial Economic Analysis,
- Economic Outlook,
- International Trade,
- Finance and International Finance.

### **7. Training Partners**

- The Public Banks,
- The Private Banks,
- The Insurance Institutions,
- The Public Treasury,
- The Tax administrations,
- The Public Economic Institutions,
- The Private Economic Institutions.

## **8. Semester organization of lessons (one table per semester)**

### **First Semester**

Teaching units	H W	<i>Study hours per week</i>			
	14-16 weeks	courses	tutorials	practical courses	other
<b>Fundamental U</b>	<b>360 h</b>	<b>06 h</b>	<b>4.30 h</b>	<b>/</b>	<b>13.30 h</b>
Depth banking economy	135 h	03 h	1.30 h	/	4.30 h
International finance	120 h	1:30 h	1:30 h	/	05 h
International financial markets	105 h	1:30 h	1:30 h	/	04 h
<b>Methodology U</b>	<b>208 h</b>	<b>03 h</b>	<b>03 h</b>	<b>/</b>	<b>07 h</b>
Financial and actuarial mathematics	112 h	1:30 h	1:30 h	/	04 h
Management of Entrepreneurship	96 h	1:30 h	1:30 h	/	03 h
<b>Transversal U</b>	<b>48 h</b>	<b>1:30 h</b>	<b>/</b>	<b>/</b>	<b>1:30 h</b>
Monetary Law and Lending	48 h	1:30 h	/	/	1:30 h
<b>Discovery U</b>	<b>24 h</b>	<b>/</b>	<b>1:30 h</b>	<b>/</b>	<b>/</b>
Foreign language	24 h	/	1:30 h	/	/
<b>Total</b>	<b>640 h</b>	<b>10.30 h</b>	<b>09 h</b>	<b>/</b>	<b>22 h</b>

### **Second Semester**

Teaching units	H W	<i>Study hours per week</i>			
	14-16 weeks	courses	tutorials	practical courses	other
<b>Fundamental U</b>	<b>360 h</b>	<b>06 h</b>	<b>4.30 h</b>	<b>/</b>	<b>13.30 h</b>
Financial engineering	135 h	03 h	1.30 h	/	4.30 h
Financial evaluation of projects	120 h	1:30 h	1:30 h	/	05 h
Banking and institutional financing	105 h	1:30 h	1:30 h	/	04 h
<b>MethodologyU</b>	<b>208 h</b>	<b>03 h</b>	<b>03 h</b>	<b>/</b>	<b>07 h</b>
Mergers and Acquisitions	112 h	1:30 h	1:30 h	/	04 h
Communication and administrative writing	96 h	1:30 h	1:30 h	/	03 h
<b>Transversal U</b>	<b>48 h</b>	<b>1:30 h</b>	<b>/</b>	<b>1:30 h</b>	<b>/</b>
Computing	48 h	1:30 h	/	1:30 h	/
<b>Discovery U</b>	<b>24 h</b>	<b>/</b>	<b>1:30 h</b>	<b>/</b>	<b>/</b>

Foreign language	24 h	/	1:30 h	/	/
<b>Total</b>	640 h	10.30 h	09 h	1:30 h	20.30 h

### Third Semester

Teaching units	h w	<i>Study hours per week</i>			
	14-16 weeks	courses	tutorials	practical courses	other
<b>Fundamental U</b>	360 h	06 h	4.30h	/	13.30 h
Bank audit	135 h	03 h	1:30h	/	4.30 h
portfolio management	120 h	1:30 h	1:30 h	/	05 h
Recovery of banking operations	105 h	1:30 h	1:30 h	/	04 h
<b>Methodology U</b>	208 h	1:30 h	03 h	/	08 h
Exchange rate	112 h	1:30 h	1:30 h	/	04 h
Research methodology	96 h	/	1:30 h	/	04 h
<b>Transversal U</b>	48 h	1:30 h	/	/	1.30 h
Anti-Corruption Law	48 h	1:30 h	/	/	1.30 h
<b>Discovery U</b>	24 h	/	1:30 h	/	/
Foreign language	24 h	/	1:30 h	/	/
<b>Total</b>	640 h	09 h	09 h	/	23 h

### Fourth Semester

	Hw	coefficient	balance
<b>Personal work</b>	15	2	15
<b>Internship</b>	15	2	15
<b>Seminars</b>	/	/	/
<b>Other actions</b>	/	/	/
<b>Total</b>	30	4	30

## 9. Evaluation Mode

- The student assessment is as follows:
- Final review at the end of each semester,
- Ongoing monitoring of students' knowledge (written and oral questions, presentations, personal assignments),
- Memory at the end of study,
- The final exam takes one and a half hours and is based on 20 points.

- The rate of the metric is calculated as follows:

**The rate of the metric = Final examination 60% + continuous control rate 40%**

- Catch-up for students who have not successfully completed the regular course.