

People's Democratic Republic of Algeria Ministry of Higher Education and Scientific Research Setif 1 University – Ferhat Abbas

Faculty /Institute: Faculty of Economics, Commerce and Management sciences

Master's Degree in:

Financial Management

Presentation and Objectives of the Specialty:

The Master's programme in **Financial Management** complements the knowledge acquired by students during their Bachelor's degree and provides an in-depth understanding of the various methods and techniques used in financial management (in institutions, banks and financial markets, in accordance with the programme specific to this specialisation).

The specialisation aims to train high-quality professionals in the field of financial management, enabling students to acquire important theoretical and practical knowledge through two approaches, as well as enabling students to acquire knowledge and experience and develop a spirit of adaptability. The student's conclusion:

The first approach: focuses on acquiring scientific and technical competencies through:

- Training students to master modern methods, standards and mechanisms of financial management.

- Linking theory and practice in the fields of financial management through internships in specialised institutions,

- The ability to monitor the institution's activities and detect and correct errors and deviations through modern financial management mechanisms,

- Enabling students to make decisions in the areas of financial management, planning and forecasting, selecting and managing sources of financing, and mastering the necessary quantitative techniques.

> The second approach: focuses on developing students' individual abilities in terms of:

- Developing a spirit of initiative and responsibility.

- The ability to integrate into work teams to manage and administer the institution's finances.

- The ability to supervise and frame executive work teams.

- The ability to diagnose and prepare financial reports for institutions.

- Developing the student's ability to supervise and manage projects (project management).

Admission requirements:

The student must have a licence degree in Finance Management.

Career Prospects/Professions: Why Choose This Major?

The degree obtained in this specialisation includes a wide range of knowledge related to the environment of institutions and the business sector, particularly with regard to the financial aspect of the institution, in addition to knowledge related to adapting these institutions to international and local economic changes. This degree also enables students to acquire advanced knowledge in management sciences and allows them to continue their studies at the doctoral level or pursue careers related to this field, whether in knowledge transfer or implementation.

Potential Career Paths Include :

Studying this specialisation allows students to find employment opportunities in many finance-related fields, most notably: economic institutions, banks and financial institutions, financial markets, and financial consulting and advisory firms, through a variety of positions, including:

- Financial management.

- Management of industrial and commercial institutions (financial analyst).

- Managing investment projects in institutions or offices dedicated to this purpose (project study and evaluation offices).

- Managing financial and banking institutions as well as financial consulting services (financial advisor).

- Financial risk management, particularly in banks and financial markets (risk controller, portfolio manager).

- Working in public administrations.

- Working in banks and insurance companies.

Indicators for monitoring progress:

The most important tools and indicators for monitoring the progress of the project are as follows:

- The hourly volumes of the various units and school materials.
- Students' personal work, including research, reports, and field visits.
- Written exams and continuous assessment.
- Completed memos.

Admission Information: Details regarding admission requirements and procedures:

Candidates wishing to study Financial Management remotely must hold a Bachelor's degree in Financial Management. Additionally, a satisfactory level of English is required to pursue this specialization. Enrollment in this program is a national registration open to allAlgerian universities without specific quotas.

Applications for this specialization are submitted through a digital platform accessible via the website of Setif 1 University Ferhat Abbas. Candidates are required to fill in all necessary information and upload the required documents through the platform. These documents include the Baccalaureate success certificate, transcripts for the Bachelor's degree, the Bachelor's degree success certificate, and the candidate's disciplinary record.

Following this, the applications are reviewed by the Faculty's guidance and ranking committee, and the results are announced. After the appeals process and the announcement of the final results, successful candidates proceed to the administrative offices for final registration, accompanied by the official documents.

Core training modules and Advanced training modules: are presented in the following program:

Language of instruction: The language in which the training is delivered: English

Training Canvas: The plan or Visual structure of program:

1-First Semester

Teaching Unit	Semester Hourly Volume	Weekly hourly volume				Coefficie	Credits	Type of assessment	
	14-16 Week	Lectu re	Guidance Works	Practical Works	Other Works	nt	Credits	Continuous Assessment	Final Exam
Fundamentals									
Teaching Units									
FTU 1									
Module 1	Advanced Financial Management	1h30	1h30		65 h	2	5	40%	60%
Module 2	Financial Engineering	1h30	1h30		65 h	2	5	40%	60%
FTU2									
Module 1	Financial Planning and Control	1h30	1h30		55 h	2	4	40%	60%
Module 2	E-Management	1h30	1h30		55 h	2	4	40%	60%
Methodological									
Teaching Units									
MTU 1									
Module 1	Corporate Accounting	1h30	1h30		65 h	2	5	40%	60%
Module 2	Communication and Administrative Writing	1h30	1h30		55 h	2	4	40%	60%
Exploratory Teaching Units									
ETU1									
Module 1	Time Series Analysis	1h30	1h30		5 h	2	2	40%	60%
Cross-Curricular Teaching Unit									
Module 1	Specialized Foreign Language 01		1h30		2h30	1	1	100%	0%
Total Semester 1		10h3 0	12h		367 h 30 min	15	30		

2- Second Semester

Teaching Unit	Semester Hourly Volume		Weekly he	ourly volume	e	Coefficient	Credits	Type of assessment	
	14-16 weeks	Lecture	Guidance Works	Practical Works	Other Works			Continuous Assessment	Final Exam
Fundamentals Teaching Units									
FTU 1									
Module 1	International Financial Management	1h30	1h30		65 h	2	5	40%	60%
Module 2	Financial Portfolio Management	1h30	1h30		65 h	2	5	40%	60%
FTU2									
Module 1	Public Facilities Management	1h30	1h30		55 h	2	4	40%	60%
Module 2	Creativity and Innovation Management	1h30	1h30		55 h	2	4	40%	60%
Methodological Teaching Units									
MTU 1									
Module 1	Quantitative Methods in Management	1h30	1h30		65 h	2	5	40%	60%
Module 2	Methodology for preparing the master's thesis	1h30			55 h	2	4	40%	60%
Exploratory Teaching Units									
ETU1									
Module 1	Public Procurement Law	1h30	1h30		5 h	2	2	40%	60%
Cross-Curricular Teaching Unit									
Module 1	Specialized Foreign Language 02		1h30		2h30	1	1	100%	
Total Semester 1		12h	12h		367 h 30 min	15	30		

3-Third Semester

Teaching Unit	Semester Hourly Volume	Weekly ho	urly volume			Coefficient	Credits	Type of assessment	
	14-16 weeks	Lecture	Guidance Works	Practical Works	Other Works	-		Continuous Assessment	Final Exam
Fundamentals Teaching Units									
FTU 1	Financial Institutions Management and Finance								
Module 1	Financial Risk Management	1h30	1h30		105 h	3	6	40%	60%
Module 2 FTU2		1h30	1h30		105 h	3	6	40%	60%
Module 1	Treasury Operations	1h30	1h30		105 h	3	6	40%	60%
Module 2									
Methodological Teaching Units									
MTU 1									
Module 1	Statistical Software 2	1h30	1h30		65 h	2	5	40%	60%
Module 2	Financial Technology	1h30	1h30		55 h	2	4	40%	60%
Exploratory Teaching Units									
ETU1									
Module 1	Islamic Finance	1h30	1h30		5 h	2	2	40%	60%
Cross-Curricular Teaching Unit									
Module 1	Seminar on Financial Management		1h30		2h30	1	1	100%	0%
Total Semester 1		12h	12h		367 h 30 min	15	30		

4-fourth semester

An internship in an institution or company that culminates in a memorandum discussing

	Weekly hourly volume	credits	coefficient
Personal work	30h/w	30	04
Field study (in various formats according	03h/w	/	1
to the subject of the memorandum)			/
Forums (certificate of attendance of a	02 h/w	/	
forum or training or training course in the			/
second year Master)			
Other work (determined by the	05 h/w	/	1
pedagogical committee of specialization)			/
Total Semester 4 (15 weeks)	600 h	04	04

Coordinator of the Program: Dr Laassami Amina (responsible for Speciality)

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