



Configuration offers

Master's degree in Financial Management

	Ministry of Higher Education and Scientific Research University of May 8, 1945 * Guelma* Faculty of Economic Sciences, Business and Management Sciences			
	Level Master	Specialization Financial Management	Division Management Sciences	

- **Introduction:**

Financial management is the department responsible for studying the best ways of obtaining the necessary capital and the best means of using this financing. It is actually the art of managing financing efficiently in companies and institutions.

The financial management function revolves around how to finance and manage a company's investments to maximize the return on those investments at the lowest risk level and at the lowest possible level of capital. The financial management function is to collect, record and summarize financial information and data in management reports after they have been well audited.

- **Composition Objectives:**

The training in the specialization of financial management aims to prepare young graduates for financial professions, banks, financial market, management control and strategic management of companies. It allows the acquisition and deepening of tools and concepts necessary to manage financial flows and risks, and the mastery of diagnostic procedures and financial planning, through the development of the following skills:

- *Empowering students with the skills necessary to solve concrete problems in the field of corporate financial management.*
- *Enabling them to understand the bases, advantages, disadvantages and problems of budget preparation.*
- *Study sources of financing of different types, cash flows and ways of investing of different kinds.*
- *Study business accounts of companies and understand the sources of identifying companies' financial positions.*
- *Study and analyze financial statements, capital structure, profitability ratios and equity transactions.*
- *Graduate students with quality financial competencies able to fill the shortage of local and national market needs.*
- *Qualifying and preparing graduates to participate actively and productively in advancing the country's economic development and meeting the needs of qualified economic personnel.*
- *Prepare the student for further postgraduate studies in doctorates.*

- **Conditions of enrolment:**

Enrollment in this master is allowed for students of L. M.L. ' The holders of the following certificates:

- Bachelor's degree in management sciences: financial management, banking administration, business administration;
- Bachelor's degree in economics: monetary and bank economy, economy and functioning of enterprises;
- Bachelor's degree in financial and accounting sciences in all its disciplines.

- **Target competencies and qualifications**

The Department of Finance specializes in the Management Sciences Division of the Institute of Economic, Commercial and Management Sciences, which is one of the disciplines that adopts the applied aspect along with the theoretical aspect. This allows the graduate student to acquire a variety of skills that allow him to access a wide range of jobs, including:

Corporate Chief Financial Officer in the field of management control, treasury, financial analysis and financial planning. etc.

Executive Director within financial institutions such as banks, insurance institutions and others.

Financial Expert and Real Estate Officer

Director of Investment Portfolios

Pension Fund Benefits Manager.

Academic Researcher

- **Prospects for Composition**

The Department of Academic Management provides students with the opportunity to study in doctoral training in various fields. In the same context, students graduating from the department can continue their postgraduate studies in doctoral studies at one of Algeria's various higher education institutions.

- **Teaching Units**

The composition is based on educational modules consisting of lectures, lessons and field training in companies and institutions, and at the end of the course leads to the preparation of a memorandum

<i>First semester</i>
<i>In-depth financial management</i>
<i>Basic Education Units</i>
<i>Financial diagnosis</i>
<i>Feasibility Study and Investment Selection</i>
<i>Methodological education modules</i>
<i>Financial Strategy</i>
<i>Contracting</i>
<i>Exploratory Education Units</i>
<i>Administrative Disputes Act</i>
<i>Horizontal Education Unit</i>
<i>Foreign language</i>

<i>Second semester</i>
<i>Basic Education Units</i>
<i>Leasing Financial Flows</i>
<i>Corporate Accountability</i>
<i>Financial Engineering</i>
<i>Methodological education modules</i>
<i>Bank Management</i>
<i>Administrative Communication and Editing</i>
<i>Exploratory Education Units</i>
<i>Anti-Corruption Act</i>
<i>Horizontal Education Unit</i>
<i>Foreign language</i>

<i>Third semester</i>
<i>Basic Education Units</i>
<i>Management of funding sources</i>
<i>Capital Markets</i>
<i>Portfolio Management</i>
<i>Methodological education modules</i>
<i>Financial monitoring and auditing</i>
<i>Methodology for scientific research</i>
<i>Exploratory Education Units</i>
<i>Analysis and modeling of data through automated media programs</i>
<i>Horizontal Education Unit</i>
<i>Foreign language</i>

<i>Fourth semester</i>
<i>Graduation memory</i>