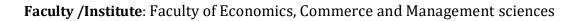


# People's Democratic Republic of Algeria Ministry of Higher Education and Scientific Research Setif 1 University - Ferhat Abbas



**Master's Degree** in: Finance and international trade

## Presentation and Objectives of the Specialty:

The **Finance and international trade** major is a vital field within faculties of economics and business studies. It combines modern financial knowledge with a deep understanding of global trade mechanisms. This program aims to equip students with a comprehensive perspective on how financial markets operate, how international monetary systems function, and how trade policies are formulated and applied in an increasingly interconnected global economy.

This specialization is in the direction of developing the individual abilities of the student in terms of:

- 1. To provide a well-rounded education in both finance and international trade, with a solid grasp of the global economic environment.
- 2. To enable students to analyze international financial markets, including cross-border investment and financing instruments.
- 3. **To develop students' understanding of trade policies**, international agreements, and the roles of key global organizations such as the WTO and IMF.
- 4. To prepare students to address the challenges of economic globalization, and the financial issues faced by institutions and nations alike.
- 5. **To qualify graduates for diverse career paths**, including positions in financial institutions, multinational corporations, banks, import/export agencies, and international organizations, Also in customs departments.

## **Admission requirements:**

The student must have a licence degree in Finance and International Trade or in International Trade or in International Economics.

## Career Prospects/Professions: Why Choose This Major?

The Students choose this major because it offers several advantages, including:

- It combines in-depth financial knowledge with a strategic understanding of international trade relations;
- -It prepares you for a multicultural and globally connected work environment.
- -It opens doors to both local and international job markets in reputable institutions;
- -The global economy increasingly needs experts who can bridge the gap between finance and cross-border commerce.

This major offers a wide range of career opportunities due to the practical and globally-oriented knowledge it provides. It is increasingly in demand in both local and international job markets, making it a strong and future-proof academic choice.

#### **Potential Career Paths Include:**

#### 1. Banking and Financial Sector:

- o International financial or economic analyst;
- o Officer or manager in commercial or Islamic banks;
- Trade finance consultant;
- o Specialist in foreign exchange or risk management departments.

## 2. Export, Import, and Multinational Companies:

- o International logistics coordinator;
- Strategic advisor for foreign markets;
- o International business relations manager;
- o Foreign market or global pricing analyst.

#### 3. Government and National Agencies:

- o Positions in ministries of trade, finance, foreign economy, or investment;
- Economic or financial advisor at embassies and commercial attaché offices.

#### 4. Financial and Investment Analysis:

- o Investment analyst at asset management firms or investment funds :
- o Consultant at international financial advisory firms.

#### 5. Academic and Research Careers:

- o Teaching at universities and business schools:
- o Researcher at institutes for international economics and global trade studies.

## Organization of Studies and Official Duration of the Program

## **Program Overview:** A general description of program:

The curriculum focuses on analyzing economic relationships between countries, the movement of capital, goods, and services across borders, and the impact of fiscal and monetary policies on international trade. Additionally, it seeks to strengthen students' analytical skills in assessing international investments and trade finance strategies.

Duration lo the program two years

## **Curriculum Highlights:** The Key elements of the study program:

## Courses that Balance Theory and Practice

The program equips students with foundational and advanced knowledge in international finance, foreign trade, global macroeconomics, financial markets, and international business, all reinforced by practical case studies and real-world simulations.

## • Focus on Analytical and Quantitative Skills

Students gain hands-on experience with key tools for financial and trade analysis, such as:

- o Statistical and economic modeling;
- o Financial software (e.g., advanced Excel, EViews, STATA);
- o Interpretation of international financial and economic data.

## • Direct Alignment with the Global Job Market

The curriculum prepares students to navigate global economic trends, trade blocs.

- Free trade agreements, and international banking systems, ensuring they are job-ready for multinational environments.
- Applied Projects and International Trade Simulations

Students engage in group projects that simulate:

- o Cross-border trade negotiations;
- o Export planning for domestic products;
- o Risk assessment in emerging financial markets.

## Integration of Professional Language and Terminology

The program places strong emphasis on mastering Business English and international financial terminology, critical for operating in global markets.

## • Exposure to the Digital Economy and FinTech

Contemporary topics include:

- o Digital finance and global e-commerce;
- o The impact of cryptocurrencies on monetary policy;
- o Financial innovation and blockchain technologies.

## • Internships and Practical Training Opportunities

Students are encouraged or required to complete internships at:

- Banks, export/import firms, economic consulting agencies, or international organizations;
- o Allowing them to apply academic knowledge in professional contexts.

## Admission Information: Details regarding admission requirements and procedures:

Candidates wishing to study Finance and International Trade remotely must hold a Bachelor's degree in Finance and International Trade or in International Trade or in International Economics. 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	Weekly hourly volume				Coefficie	Credits	Type of assessment	
	Volume 14-16 Week	Lecture	Guidance Works	Practical Works	Other Works	nt		Continuous Assessment	Final Exam
Fundamentals Teaching Units									
FTU 1									
Module 1	International Trade Finance	1h30	1h30		65 h	2	5	40%	60%
Module 2	international economics	1h30	1h30		65 h	2	5	40%	60%
FTU2									
Module 1	International Financial Markets	1h30	1h30		55 h	2	4	40%	60%
Module 2	IS & Logistics Network Design	1h30	1h30	1h30	55 h	2	4	40%	60%
Methodological Teaching Units									
MTU 1									
Module 1	Time Series Analysis	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	<b>Business Law</b>	1h30	1h30		5 h	2	2	40%	60%
Cross-Curricular Teaching Unit									
Module 1	Specialized Foreign Language 01		1h30		2h30	1	1	100%	0%
<b>Total Semester 1</b>		10h30	12h		367 h 30	15	30		

		min		
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#### 2- Second Semester

Teaching Unit	Semester Hourly Volume	Weekly hourly volume					Type of assessment		
	14-16 weeks	Lecture	Guidance Works	Practical Works	Other Works	Coefficient	Credits	Continuous Assessment	Final Exam
Fundamentals Teaching Units									
FTU 1									
Module 1	International Insurance	1h30	1h30		65 h	2	5	40%	60%
Module 2	Customs techniques	1h30	1h30		65 h	2	5	40%	60%
FTU2									
Module 1	Financial engineering	1h30	1h30		55 h	2	4	40%	60%
Module 2	Portfolio management	1h30	1h30		55 h	2	4	40%	60%
Methodological Teaching Units									
MTU 1									
Module 1	Advanced Econometrics	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	<b>Customs Law</b>	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	ourly volume			Coefficie nt	Credits	Type of assessment	
	14-16 weeks	Lecture	Guidance Works	Practical Works	Other Works			Continuous Assessment	Final Exam
Fundamentals Teaching Units									
FTU 1	International Transport and Logistics								
Module 1	Commodity and Derivatives Exchange	1h30	1h30		105 h	3	6	40%	60%
Module 2		1h30	1h30		105 h	3	6	40%	60%
FTU2									
Module 1	exchange Risk Policies and Management	1h30	1h30		105 h	3	6	40%	60%
Module 2									
Methodological Teaching Units									
MTU 1									
Module 1	Digital Marketing	1h30	1h30		65 h	2	5	40%	60%
Module 2	International Negotiation Techniques	1h30	1h30		55 h	2	4	40%	60%
Exploratory Teaching Units									
ETU1		1				_			
Module 1	International Trade Terms (incoterms)	1h30	1h30		5 h	2	2	40%	60%
Cross-Curricular Teaching Unit									
Module 1	Statistical Software 2		1h30		2h30	1	1	100%	0%
<b>Total Semester 1</b>		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 LARGUET Farida (responsible for Speciality)

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