

University of Mosul



Bachelor's degree (B.Sc.) – Economics



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1. Vision & Mission Statement

Vision Statement

Leadership and excellence in education and scientific research in the field of economics, through offering an advanced academic program that combines theoretical foundations and modern economic applications, and contributes to preparing qualified economic professionals capable of analyzing economic phenomena and problems, understanding local, regional, and international variables, and contributing to supporting the economic development process and public policy-making.

Mission Statement

Preparing specialized scientific and academic personnel in economic sciences, possessing the theoretical knowledge and analytical and quantitative skills necessary to understand and analyze contemporary economic issues, and employing economic, statistical, and econometric tools in studying economic problems and proposing appropriate solutions, while supporting scientific research and applied learning and enhancing the graduates' ability to meet the demands of the labor market and various economic institutions.

2. Program Goals

The Department of Economics aims to achieve the following objectives:

- To establish a solid academic and methodological foundation in economics and develop students' economic knowledge.
- To prepare graduates with a strong scientific basis in economic theories and concepts, capable of applying them to the analysis of economic problems.
- To develop students' ability to analyze economic phenomena at both the micro and macro levels and to understand the interrelationships between economic variables.
- To develop students' quantitative, statistical, and econometric skills, enabling them to use modern methods in analyzing economic data.
- To enhance students' ability to analyze and evaluate economic, monetary, fiscal, and development policies, and to understand their impact on economic activity.

- To keep pace with modern developments in economic thought, methodologies, and analytical approaches, and to develop the academic content of courses in line with current economic developments.
- To develop students' scientific research and critical thinking skills, enabling them to study economic problems and propose solutions based on scientific analysis.
- To strengthen the link between theory and practice through economic applications, real-world case studies, and the use of economic data and indicators.
- Supporting scientific research in various fields of economics and encouraging studies that address local, regional, and international economic issues and problems.
- Preparing students to enter the job market and work in economic, research, and governmental institutions, and equipping them to pursue postgraduate studies in economic disciplines.
- Enhancing graduates' ability to use modern technologies and software in collecting, analyzing, and presenting economic data.
- Cultivating students' awareness of professional and ethical responsibility and instilling the values of objectivity, integrity, and scientific rigor in economic analysis and research.

3. Program Specification Overview

Programme code:	BSc-ECO	ECTS	240
Duration:	4 levels, 8 Semesters	Method of Attendance:	Full Time

Economics is a fundamental discipline within the social sciences. It focuses on how limited economic resources are allocated to meet diverse needs, analyzes the behavior of economic units and markets, and understands the mechanisms of the economy at both the micro and macro levels.

The Bachelor of Science in Economics program aims to provide students with a comprehensive knowledge base in economic theories and concepts. This includes the principles of microeconomics and macroeconomics, money and banking, public finance, economic development, human and natural resource economics, economic policy, econometrics, quantitative methods, and modern applications in economic analysis.

The program emphasizes the integration of theory and practice, enabling students to utilize economic, statistical, and mathematical tools to analyze economic phenomena, interpret relationships between economic variables, and evaluate economic policies and decisions based on available data and indicators.

The program's structure builds students' knowledge and skills progressively through academic levels. The initial stages include foundational courses in economics, accounting, statistics, mathematics, and related sciences. Subsequent stages progress to specialized economic courses that enhance students' analytical, interpretive, and evaluative abilities. The program places particular emphasis on quantitative and analytical skills, employing statistics, economic mathematics, econometrics, and statistical software, including SPSS applications and other tools suitable for economic analysis. This equips students to handle economic data and conduct applied analyses scientifically.

The program also aims to develop students' scientific research skills by training them in collecting, analyzing, and interpreting economic data and information, preparing economic reports, studies, and research papers, culminating in a final research project addressing a real-world economic issue or problem.

Overall, the program aims to produce economics graduates capable of working in government institutions, the private sector, research centers, and economic and consulting firms, as well as pursuing postgraduate studies and specialization in various economic fields.

4. Program Learning Outcomes

Upon completion of the Bachelor of Science in Economics program, graduates are expected to be able to:

- A. Demonstrate Scientific Knowledge: Demonstrate a balanced understanding of fundamental and modern economic concepts and theories, including microeconomics, macroeconomics, money and banking, public finance, economic development, human resource economics, international economics, and other related fields.
- B. Analyze Economic Issues: Analyze economic phenomena and problems using economic concepts and theories, interpret the behavior of individuals, firms, markets, and the macroeconomy, and identify the factors influencing economic variables.
- C. Quantitative Analysis: Use mathematical, statistical, and econometric methods to analyze economic data and measure relationships between variables, and employ appropriate computer and statistical software to conduct applied analyses.
- D. Analyze Economic Policies: Evaluate the effects of economic policies, particularly monetary, fiscal, trade, and development policies, and analyze their impact on inflation, unemployment, growth, economic stability, and resource allocation.
- E. Conduct Research: Conduct systematic economic research and studies, from identifying the problem and formulating hypotheses to collecting data, analyzing and interpreting the findings, and drawing conclusions and recommendations.
- F. Technology Skills: Using computers and modern software to process economic data, conduct statistical and econometric analyses, and prepare economic reports and studies.
- G. Communication Skills: Expressing economic ideas, concepts, and results clearly and accurately, both orally and in writing, and preparing specialized reports, research papers, and presentations.
- H. Reading and Analyzing Economic Data: Working with indicators, statistics, national accounts, and various economic data, and being able to interpret them and draw economic conclusions from them.
- I. Professional Values: Committing to objectivity, integrity, accuracy, and scientific honesty, and respecting the ethics of scientific research and professional responsibility when analyzing economic issues and data.

5. Academic Staff

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6. Credits, Grading and GPA

Credits

The program uses the European Credit Transfer and Accumulation System (ECTS) as per the framework adopted by the University of Mosul. The total credit hours for the program are 240 ECTS, with 30 ECTS credits awarded per semester.

The ECTS system represents the student's total workload, including scheduled and unscheduled hours, as well as educational and practical activities related to the courses.

Student performance is assessed according to the university's approved evaluation system. Results and grades are calculated according to current academic regulations, ensuring a fair and systematic measurement of each student's academic achievement.

Grading

Before the evaluation, the results are divided into two subgroups: pass and fail. Therefore, the results are independent of the students who failed a course. The grading system is defined as follows:

GRADING SCHEME			
Group	Grade	Marks (%)	Definition
Success Group (50 - 100)	A - Excellent	90 - 100	Outstanding Performance
	B - Very Good	80 - 89	Above average with some errors
	C - Good	70 - 79	Sound work with notable errors
	D - Satisfactory	60 - 69	Fair but with major shortcomings
	E - Sufficient	50 - 59	Work meets minimum criteria
Fail Group (0 – 49)	FX – Fail	(45-49)	More work required but credit awarded
	F – Fail	(0-44)	Considerable amount of work required
Note:			
Note: Marks with Decimal places above or below 0.5 will be rounded to the higher or lower full mark (for example a mark of 54.5 will be rounded to 55, whereas a mark of 54.4 will be rounded to 54. The University has a policy NOT to condone "near-pass fails" so the only adjustment to marks awarded by the original marker(s) will be the automatic rounding outlined above.			

Calculation of the Cumulative Grade Point Average (CGPA)

- The CGPA is calculated by the summation of each module score multiplied by its ECTS, all are divided by the program total ECTS.
CGPA of a 4-year B.Sc. degree:
- $$CGPA = \frac{(1st\ module\ score \times module\ ECTS) + (2nd\ module\ score \times module\ ECTS) + (3rd\ module\ score \times module\ ECTS) + \dots + (last\ module\ score \times module\ ECTS)}{240}$$

7. Curriculum/Modules

Semester 1 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC1101	Principles of Microeconomics	93	107	8.00	C	
MEC1102	Principles of Management	63	87	6.00	C	
MEC1103	Principles of Accounting	63	87	6.00	S	
MEC1104	Principles of Economic Mathematics	48	102	6.00	C	
UOM102	English language	33	17	2.00	B	
UOM104	Democracy and Human Rights	33	17	2.00	B	

Semester 2 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC1205	Principles of Macroeconomics	93	107	8.00	C	
MEC1206	Financial Accounting	48	102	6.00	S	
MEC1207	Principles of Statistics	63	87	6.00	C	
MEC1208	Economic Readings E	48	77	5.00	C	
UOM103	Basics of computer science	48	27	3.00	B	
UOM101	Arabic Language	33	17	2.00	B	

Semester 3 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC2309	Microeconomic Theory	78	122	8.00		
UOM206	English language	33	17	2.00		
UOM207	Basics of computer science	48	27	3.00		
MEC2310	Economics of Money and Banking	78	122	8.00		
UOM205	Arabic Language	33	17	2.00		
MEC2311	Economic statistical analysis	63	112	7.00		

Semester 4 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC2412	Microeconomic policies	78	97	7.00		
MEC2413	National accounts	63	62	5.00		
MEC2414	History of thought and economic systems	63	87	6.00		
MEC2415	Human Resource Economics	63	37	4.00		
MEC2416	Quantitative methods and applications	63	87	6.00		
UOM208	Baath Party crimes in Iraq	33	17	2.00		

Semester 5 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC3517	Macroeconomics	63	137	8.00		
MEC3518	Mathematical economics	63	62	5.00		
MEC3519	Public finance	48	77	5.00		
MEC3520	Operations Research Fundamentals and Applications QSB	63	87	6.00		
MEC3521	Industrial economic policies	48	27	3.00		
MEC3522	Economic development and development policies	63	12	3.00		

Semester 6 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC3623	Macroeconomic policies	63	137	8.00		
MEC3624	Financial policies	63	62	5.00		
MEC3625	Agricultural economic policies	48	27	3.00		
MEC3626	Financial economics	48	52	4.00		

MEC3627	International Economics and Finance	63	87	6.00		
MEC3628	Behavioral economics	48	52	4.00		

Semester 7 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC4729	Monetary Theory	63	87	6.00		
MEC4730	Econometrics	63	62	5.00		
MEC4731	Economic Feasibility Study	63	62	5.00		
MEC4732	Oil and Energy Economics	48	77	5.00		
MEC4733	Knowledge Economics	63	62	5.00		
MEC4734	Methods and Ethics of Scientific Research	33	67	4.00		

Semester 8 | 30 ECTS | 1 ECTS = 25 hrs.

Code	Module	SSWL	USSWL	ECTS	Type	Prerequisite
MEC4835	Monetary policy	63	87	6.00		
MEC4836	Evaluation of economic projects	63	37	4.00		
MEC4837	Econometrics and Applications (Eviwes)	63	87	6.00		
MEC4838	Digital Economics and Data Analysis	63	62	5.00		
MEC4839	Economic Planning Methods	63	62	5.00		
MEC4840	Research project	30	70	4.00		

8. Contact

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