

Course Description Form

Basic Course Specifications				
Course Title	:	Macroeconomics		
Course Code	:	ECO121E(EI121)		
Program on which the course is given	:	<input checked="" type="checkbox"/> Bachelor	<input type="checkbox"/> Diploma	<input type="checkbox"/> Master
Academic year	:	2020-2021		
Specialization (units of study)	:	Theoretical (2 hours)	Practical (2 hours)	
Pre-Requisites	:	Microeconomics ECO111E(EI111)		
Overall Course Objectives				
To focus on macroeconomic stability and economic performance in different countries. Analyze the impact of fiscal and monetary policies on GDP, unemployment and inflation. Address the importance of Finance, savings and investment.				
Intended Learning Outcomes				
Knowledge and Understanding				
Students are able to gain the following knowledge skills: <ol style="list-style-type: none"> 1.1 Describe the major macroeconomic concepts. 1.2 Identify the different approaches of measuring GDP, unemployment and inflation. 1.3 Explain the reasons behind economic growth. 1.4 Recognize the importance of finance, savings and investment. 				
Intellectual Skills				
Students are able to gain the following intellectual skills: <ol style="list-style-type: none"> 2.1 Analyse the importance of “trade off “when dealing with macroeconomic policies. 2.2 Examine the impact of policies on macroeconomic performance. 				
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Professional and Practical skills

Students are able to gain the following Professional and Practical skills:

- 3.1. Criticize macroeconomic policies.
- 3.2 Provide rational economic advice.
- 3.3 Apply the economic way of thinking to macroeconomics studies.

General and Transferable skills

Students deploy the following transferable skills:

- 4.1. Discuss recent country case studies from macroeconomic point of view.
- 4.2. Set priorities based on rational thinking.
- 4.3 Express ideas in a logically deduced way.

Course content(Lectures)

Lect. #	Topic	Hrs.#	Theoretical	Practical
1	Introduction to Macroeconomics.	2	<input type="checkbox"/> v	<input type="checkbox"/>
2	GDP and circular flow of income.	2	<input type="checkbox"/> v	<input type="checkbox"/>
3	Measuring GDP using different approaches.	2	<input type="checkbox"/> v	<input type="checkbox"/>
4	Business cycle, uses and limitations of GDP.	2	<input type="checkbox"/> v	<input type="checkbox"/>
5	Unemployment	2	<input type="checkbox"/> v	<input type="checkbox"/>
6	Unemployment	2	<input type="checkbox"/> v	<input type="checkbox"/>
7	7th week Exam / Inflation	2	<input type="checkbox"/> v	<input type="checkbox"/>
8	Measuring rate of inflation (CPI, GDP Deflator, PCI, Core inflation)	2	<input type="checkbox"/> v	<input type="checkbox"/>
9	Economic growth (using production function and labor market)	2	<input type="checkbox"/> v	<input type="checkbox"/>
10	Economic growth theories and criticism	2	<input type="checkbox"/> v	<input type="checkbox"/>
11	Economic growth theories and criticism	2	<input type="checkbox"/> v	<input type="checkbox"/>
12	12th week exam /Finance, savings and investment (2	<input type="checkbox"/> v	<input type="checkbox"/>
13	Finance, savings and investment (contin.)	2	<input type="checkbox"/> v	<input type="checkbox"/>
14	Balance of payments and exchange rate	2	<input type="checkbox"/> v	<input type="checkbox"/>
15	Balance of payments and exchange rate	2	<input type="checkbox"/> v	<input type="checkbox"/>

Course content(Sections)				
Lect. #	Topic	Hrs#	Theoretical	Practical
1	Application on Introduction to Macroeconomics.	2		
2	Application on GDP and circular flow of income.	2	<input type="checkbox"/>	<input type="checkbox"/> v
3	Application on Measuring GDP using different approaches.	2	<input type="checkbox"/>	<input type="checkbox"/> v
4	Application on Business cycle, uses and limitations of GDP.	2	<input type="checkbox"/>	<input type="checkbox"/> v
5	Application on Unemployment	2	<input type="checkbox"/>	<input type="checkbox"/> v
6	Application on Unemployment	2	<input type="checkbox"/>	<input type="checkbox"/> v
7	Application on Inflation	2	<input type="checkbox"/>	<input type="checkbox"/> v
8	Application on Measuring rate of inflation (CPI, GDP Deflator, PCI, Core inflation)	2	<input type="checkbox"/>	<input type="checkbox"/> v
9	Application on Economic growth (using production function and labor market)	2	<input type="checkbox"/>	<input type="checkbox"/> v
10	Application on Economic growth theories and criticism	2	<input type="checkbox"/>	<input type="checkbox"/> v
11	Application on Finance, savings and investment	2	<input type="checkbox"/>	<input type="checkbox"/> v
12	Application on Economic growth theories and criticism	2	<input type="checkbox"/>	<input type="checkbox"/> v
13	Application on Finance, savings and investment (contin.)	2	<input type="checkbox"/>	<input type="checkbox"/> v
14	Application on Balance of payments and exchange rate	2	<input type="checkbox"/>	<input type="checkbox"/> v
15	Application on Balance of payments and exchange rate	2	<input type="checkbox"/>	<input type="checkbox"/> v
Teaching & learning methods				
<ul style="list-style-type: none"> ● Lectures ● Assignments ● Case studies 				
Facilities required for Teaching & learning methods				
<input type="checkbox"/> Projector	<input type="checkbox"/> Overhead Slide	<input type="checkbox"/> Books	<input type="checkbox"/> Video	<input type="checkbox"/> Audio Cassette
Students Assessment Methods				
Assessment Schedule				
Assessment#1 Seventh Week Exam			Week 7	
Assessment#2 twelfth week Exam			Week 12	
Assessment#3 Final Exam			Week 16	
Assessment#4 Attendance and Participation			Continuous	

Assessment#1	30 grades		Week7
Assessment #2	20 grades		Week12
Assessment #3	40 grades		Week16
Assessment#4	10 grades		Continuous Assessment
Grading Method			
Attendance	<input checked="" type="checkbox"/>		5
Participation	<input checked="" type="checkbox"/>		5
Mid Term Examination	<input checked="" type="checkbox"/>		30
Twelfth week exam	<input checked="" type="checkbox"/>		20
Assignments	<input checked="" type="checkbox"/>		
Projects	<input type="checkbox"/>		
Final Examination	<input checked="" type="checkbox"/>		40
			Total 100%
List of References			
Course Notes			
Description	:	Lecture Notes	
Essential Books :			
Description	:	Text book distributed on students	
Recommended Books			
Description	:	<ul style="list-style-type: none"> ○ Colander, D. (2013), "Economics," 9edition, McGraw- Hill. ○ Parkin, M. (2015), "Microeconomics," 12th edition, Prentice Hall-Pearson. 	
Periodicals and publications			
Description	:		
Others (websites, e-books...etc)			

Description	:	
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Matrix of knowledge and skills of the Educational Course

University/ Academy	:	Arab Academy for Science, Technology and Maritime Transport	Course name: Macroeconomics		
College/ Institute	:	College of Management and Technology	Course code: ECO121E(EI121)		
Department	:	Marketing and International Business			
Week	Course Contents	Knowledge 1	Intellectual Skills 2	Professional Skills 3	General Skills 4
1	Introduction to Macroeconomics.	1.1			
2	GDP and circular flow of income.	1.1			
3	Measuring GDP using different approaches.	1.2	2.2	3.1	
4	Business cycle, uses and limitations of GDP.	1.2	2.2		4.1
5	Unemployment	1.2	2.2		
6	Inflation	1.2	2.2	3.2	
7	7th week Exam				
8	Measuring rate of inflation (CPI, GDP Deflator, PCI, Core inflation)	1.3	2.2	3.3	4.3
9	Economic growth (using production function and labor market)	1.4	2.2	3.3	
10	Economic growth theories and criticism	1.3	2.2	3.3	
11	Finance, savings and investment	1.4	2.2	3.3	
12	12th week exam				

13	Finance, savings and investment (contin.)	1.4	2.2	3.1 3.3 3.2	4.1 4.2 4.3
14	Balance of payments and exchange rate	1.4	2.2	3.1 3.3	4.1 4.2 4.3
15	Final Revision				

Instructor: Professor DR. Iman Moheb

Dean: Professor Dr. Ashraf Labib

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