Course Profile - Department of Economics

| Course Number : ECO102 | Course Title: Introduction to Economics II | | | | | | |
|--|---|--|--|--|--|--|--|
| Required / Elective: Required | Prerequisites: MAT101, MAT103 | | | | | | |
| Catalog Description Essentials of macroeconomics. Measuring a nation's income and cost of living. Inflation, unemployment, investment and saving. Money and banking. Open economy macroeconomics. International integrations. Introduction to economic growth and development. | Textbook / Required Material : <u>Principles of Economics</u> , 4 th Ed. by N. Gregory Mankiw. | | | | | | |

Course Structure / Schedule: 3+0+0 / 6 ECTS

Extended Description: This course will introduce students to basic economic principles that seek to explain the behavior of aggregate variables such as the level of prices, national income and output, unemployment, interest rates, exchange rates, and the money supply. The course will also prepare students for advanced economics courses.

Week

- 1 Ch 23: Measuring a Nation's Income
- 2 Ch 24: Measuring the Cost of Living
- 3 Ch 25: Production and Growth
- 4 Mid-term exam review, Mid Term
- 5 Ch 26: Saving, Investment and the Financial System
- 6 Ch 27: The Basic Tools of Finance
- 7 Ch 29: The Monetary System
- 8 Mid-term exam review, Mid Term
- 9 Ch 28: Unemployment
- 10 Ch 30: Money, Growth and Inflation
- 11 Ch 31: Open Economy Macroeconomics: Basic Concepts
- 12 Ch 32: Aggregate Demand and Aggregate Supply
- 13Ch 32: Aggregate Demand and Aggregate Supply
- 14 Ch 33: The Influence of Monetary and Fiscal Policy on Aggregate Demand

| Design content: None | Computer usage: Not necessary |
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Course Outcomes:

By the end of this course, students will be able to:

- 1. Comprehend fundamental economic concepts, such as gross domestic product, consumer price index, inflation rate and exchange rates, to be able to utilize those in main economic problems.
- 2. Comprehend growth, inflation, interest rates, foreign exchange rates, foreign investments and foreign trade in Turkish economy.
- 3. Acknowledge that there exist different schools of thought in the discipline of economics and appreciating, for example, that there may be differences of opinion about the role of the state in economic life.
- 4. Develop the professional and ethical responsibilities.
- 5. Understand how equilibrium is reached in the markets under study, and how and why the

| | equilibrium changes. | | | | | | | |
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| Reco | mmended reading: (None) | | | | | | | |
| Teacl | ning methods: Lecture, In class discussions | | | | | | | |
| Asses | ssment methods: | | | | | | | |
| Midte | erms: 40 % | | | | | | | |
| Final Examination: 60% | | | | | | | | |
| Contribution of Course Learning Outcomes to Program | | | | | | | | |
| | Program Outcomes | | | Level Contribution | | | | |
| | | 1 | 2 | 3 | 4 | 5 | | |
| 1 | To comprehend fundamental economic concepts, to be able to utilize those in main economic problems, avoid mistakes as employee, employer, consumer and citizen due to common misconceptions regarding fundamental economic concepts | | | | | X | | |
| 2 | To comprehend growth,inflation, interest rates, foreign exchange rates, foreign investments and foreign trade in Turkish economy | | | | | X | | |
| 3 | Acknowledging that there exist different schools of thought in the discipline of economics and apreciating, for example, that there may be differences of opinion about the role of the state in economic life | | | | | X | | |
| 4 | Understanding the set/matrix of relations in the global world economy and the role of international organizations within these relation; and also analyzing the costs and benefits of mutual dependence among countries. | | | | X | | | |
| 5 | Apprehending the professional and ethical responsibilities, recognizing the importance and implications of occupational security | | | | X | | | |
| 6 | Apply statistical methods, calculus and similar methods in data analysis, Comprehend problems on humanities and social sciences and make inferences on solutions | | | | | | | |
| 7 | Recognize the diversity in cultures, belief systems and life styles, question information using logical induction and deduction | | | | | | | |
| 8 | Ability to model the equilibrim dynamics in markets, analyze, abstract, sythnesize and interpret information | | | | X | | | |
| 9 | The ability to work, take initiative and lead in multidisciplinary teams | | | | | | | |
| 10 | Effective communication skills by using written, verbal and visual tools | | | | | | | |
| 11 | The ability to recognize life long education and participate in it as a student as well as an educator | | | | | | | |
| 12 | Preparing reports which evaluate the economy on sectoral and macro bases; assessing critically the publications related to the economy; being capable of identifying the dynamics of and following the developments in the market, stock exchange markets, exchange rate markets, supply and demand; collecting and analyzing data on different fields of economics and interpreting them using statistical and econometric techniques and | | | | | | | |

required software programs; equipping with good skills of presenting the findings; efficient note taking; asking the necessary questions to achieve,

utilize and transfer information.

| 13 | Apprehending the role and importance of environment and environmental sustainability | | | | | | | |
|--|--|----------------------------|------------------------|--|--|--|--|--|
| | Level of Contribution* 1= Least 5 = Highest | | | | | | | |
| Student Workload/ECTS (European Credit Transfer System) Tableau: | | | | | | | | |
| Activity: Number: | | Number: | Total Workload (hour): | | | | | |
| Pre-Readings | | 17 | 87 | | | | | |
| Lectures | | 48 | 48 | | | | | |
| Exams | | 3 | 15 | | | | | |
| TOTAL 150/25=6 ECTS | | | | | | | | |
| Prepared by: BS | | Revision Date : 28.06.2013 | | | | | | |