

ESKİŞEHİR OSMANGAZİ UNIVERSITY DEPARTMENT OF ECONOMICS M.SC. WITHOUT THESIS PROGRAM CURRICULUM

T.C.



	I. TERM		
CODE	COURSE NAME	CRD	ECTS
	Elective Course (1)	3	6
	Elective Course (2)	3	6
	Elective Course (3)	3	6
	Elective Course (4)	3	6
	Elective Course (5)	3	6
Fall Total		15	30
	II. TERM		
CODE	COURSE NAME	CRD	ECTS
	Term Project	0	30
	Elective Course (1)	3	6
	Elective Course (2)	3	6
	Elective Course (3)	3	6
	Elective Course (4)	3	6
	Elective Course (5)	3	6
	-	45	6.0
Spring Total		15	60
Spring Total		15	60
	ELECTIVE COURSES		
CODE	COURSE NAME	CRD	ECTS
CODE 515401001	COURSE NAME Foreign Trade Applications	CRD 3	ECTS 6
CODE 515401001 515401002	COURSE NAME Foreign Trade Applications International Economics	CRD 3 3	ECTS 6 6
CODE 515401001 515401002 515401003	COURSE NAME Foreign Trade Applications International Economics Health Economics	CRD 3 3 3	ECTS 6 6 6
CODE 515401001 515401002 515401003 515401004	COURSE NAME Foreign Trade Applications International Economics Health Economics Financial Economic Analysis	CRD 3 3 3 3 3 3	ECTS 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005	COURSE NAME Foreign Trade Applications International Economics Health Economics Financial Economic Analysis Macroeconomics	CRD 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401006	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical Economy	CRD 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401006 515401007	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression Analysis	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401006 515401007 515401008	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced Methods	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401007 515401008 515401008	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for Economists	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401006 515401007 515401008 515401009 515401010	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for EconomistsCentral Bank and Monetary Policy Applications	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401005 515401007 515401008 515401009 515401010	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for EconomistsCentral Bank and Monetary Policy ApplicationsMonetary Theory and Policy	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401007 515401008 515401008 515401009 515401011 515401011	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for EconomistsCentral Bank and Monetary Policy ApplicationsMonetary Theory and PolicyEnergy Economics	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401007 515401007 515401009 515401009 515401010 515401011 515401012	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for EconomistsCentral Bank and Monetary Policy ApplicationsMonetary Theory and PolicyEnergy EconomicsEconomic Philosophy	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
CODE 515401001 515401002 515401003 515401004 515401005 515401007 515401008 515401008 515401009 515401011 515401011	COURSE NAMEForeign Trade ApplicationsInternational EconomicsHealth EconomicsFinancial Economic AnalysisMacroeconomicsPolitical EconomyEconometrics: Regression AnalysisEconometrics: Advanced MethodsMathematics for EconomistsCentral Bank and Monetary Policy ApplicationsMonetary Theory and PolicyEnergy Economics	CRD 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ECTS 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6



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T.C. ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

COURSE NAME

Fall

Bilimler

Enstitüsü

WEEKLY COURSE HOURS COURSE SEMESTER Credit ECTS TYPE LANGUAGE Theo. Practice Laboratory 3 CORE () ELECTIVE (X) 1 3 6 Turkish _ -COURSE CATEGORY Supportive Human, Communication, Core Professional Proficiency/Field Transmissible Skills Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 40 1 II. Mid-Term Quiz --**DURING TERM** Homework _ Project -Report _ Other (.....) _ **FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) Import and export legislation and practices, Free zones, Delivery methods, **COURSE CONTENT** Payment methods. Explaining the importance of foreign trade in the development of the **COURSE OBJECTIVES** country as well as implementation and legislation. To gain talent and skills in practical studies related to foreign trade. To be CONTRIBUTION OF THE COURSE TO THE able to have knowledge at the level of expertise in foreign trade **VOCATIONAL TRAINING** applications. Knows import legislation and practices. Knows export legislation and practices. Knows the forms of payment and delivery in foreign trade. **COURSE OUTCOMES** Knows the institutions and organizations that perform transactions in foreign trade. It can establish a company and import or export. KUTLU, Erol (2008), İthalat ve İhracat Uygulamaları, Ed. İlyas Şıklar, **TEXTBOOK(S)** Eskişehir, Anadolu Üniversitesi Açıköğretim Fakültesi. KAYA, Ferudun (2010), Dış Ticaret İşlemleri ve Muhasebe Uygulamaları, Ankara, Detay Yayıncılık. DOĞAN, Hulusi (2005), İhracat Pazarlaması ve İşlemleri, Ankara, Detay SUPPORTIVE SOURCES Yayıncılık. OKTAY, Nüvit (2005), Dış Ticarete Giriş, Eskişehir, Anadolu Üniversitesi Açıköğretim Fakültesi. EQUIPMENTS REQUIRED



TERM

Foreign Trade Applications

	COURSE OUTLINE									
WEEK	SUBJECTS / TOPICS									
1	Introduction to Foreign Trade and Basic Concepts									
2	Foreign Trade Documents									
3	Payment Methods in Foreign Trade									
4	Delivery Methods in Foreign Trade									
5	Foreign Trade Accounting									
6	Foreign Trade Applications									
7	Midterm Exam									
8	Customs Legislation and Procedures									
9	Free Zone Applications									
10	Promotion and State Aid in Foreign Trade									
11	International Markets and Marketing									
12	Foreign Trade Legislation									
13	Institutions and Organizations Assisting in Foreign Trade Transactions									
14	End of Semester Evaluation									
15,16	Final									

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	х			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.		х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	4: Hig	h		



T.C. ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

Fall

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TERM

ngazi Üniversitesi

Bilimler

COURSE CODE 515401002 COURSE NAME International Economics

SEMESTER	w	EEKLY COURSE		COURSE							
	Theo.	. Practice Lat		ratory	Credit	ECT	TS	ТҮРЕ		LANGUAGE	
1	3	-		-	3	6	5	CORE () ELECTIVE	E (X)	Turkish	
				CO	URSE CAT	EGOR	RY				
Supporti Course		Core Professio	nal	Profi	ciency/Fiel	d		luman, Communication, and Management Skills	Trans	missible Skills	
					X			_			
				ASSE	SSMENT C	RITER	RIA				
					Activity			Number		%	
				I. Mid-1				1		40	
				II. Mid-	lerm			-		-	
	DURING	G TERM		Quiz				-		-	
				Homew				-		-	
				Project Report						-	
				Other ()			-			
	FINAL	EXAM		Other ()			1		60	
PR		E(S) (IF ANY)		-				-			
	COURSE (CONTENT		International trade models, Factor equipment theory, World trade liberalization and global trade, foreign trade policies							
	COURSE O	BJECTIVES		To provide information on international economic issues in a systematic and comprehensive integrity as much as possible.							
		THE COURSE TO	THE	To gain skills and abilities in practical studies related to areas requiring expertise related to the field of international economics. To be able to							
VOCATIONAL TRAININGExplains the traiter of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the of the								els. de theories. nd economic key's relations hin the scope cs and			
	TEXTBO	DOK(S)			eveloped c ĞLU, Halil (Uluslararası İktisat, İstanb	ul, Güzen	n Can Yayınları.	
S	UPPORTIV	E SOURCES					-	Uluslararası İktisat, Bursa, a Ekonomisi, Eskişehir, An	-	-	
EC		S REQUIRED		-							

	COURSE OUTLINE									
WEEK	SUBJECTS / TOPICS									
1	Analyses of International Trade Theory: The Theory of Comparative Advantages									
2	Analysis of International Trade Theory: Supply and Demand Models									
3	Theory of Factor Reinforcement (Heckscher–Ohlin Theory)									
4	New Theories to Explain Foreign Trade									
5	Foreign Trade Theory and Economic Growth Analysis									
6	General Equilibrium Analysis									
7	Midterm Exam									
8	Foreign Trade and National Income									
9	World Trade Liberalization and Global Trade (World Trade Organization)									
10	Economic Mergers Theory: Customs Unions and Free Trade Zones									
11	Examples of Economic Mergers: The EU, Economic Groupings Outside the EU and Turkey's Foreign Trade with These Groups									
12	Economic Development and Foreign Trade Policies									
13	International Economic Problems and Underdeveloped Countries									
14	General Assessment									
15,16	Final									

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.		х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	14: Hig	;h		



ESKİŞEHİR OSMANGAZİ UNIVERSITY THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM T.C.

TERM

Fall

COURSE CODE 515401003 COURSE NAME **Health Economics**

SEMESTER	w		COURSE							
	Theo. Practice La		Labo	ratory	tory Credit ECTS		S	ТҮРЕ		LANGUAGE
1	3	-		_	3	6		CORE () ELECTIVE	(X)	Turkish
	-			cc	URSE CAT	EGOR	Y			
Supporti Course		Core Professio	onal	Profi	ciency/Fiel	d		nan, Communication, Management Skills	Transr	nissible Skills
					Х					
				ASSE	SSMENT C	RITER	IAS			
					Activity			Number		%
				I. Mid-1				1		40
				II. Mid-	Term			-		-
	DURING			Quiz				-		-
	Donnie			Homew				-		-
				Project				-		-
				Report				-		-
				Other ()			-		-
	FINAL I	EXAM						1		60
		Economic analysis of health services, Reasons for cost increase in health services, Supply and demand in Health Services, Factors affecting supply and demand, Differences between the provision of health services and General Market conditions, Role and functions of the state in health services, Pharmacoeconomics, pharmacoeconomic analysis methods, Relations between economy and health and influencing factors								
Relations between economy and health and influencing factor Gaining knowledge and opinions about the basic concepts of economics Gaining knowledge and opinions on market conditions, cost a evaluation in health services To learn the relationship between health and economy and t economic analysis in health.								and economic		
		HE COURSE TO L TRAINING	D THE	It will contribute to the economic analysis of health services.						
	COURSE OI	UTCOMES		Understanding the importance of economic analysis in health and understanding the relationship between health and economics and analyzing applications.						
	TEXTBO	DOK(S)		Hayran	O, Sur H. S	ağlık h	nizme	etleri el kitabı. Nobel Ki	tapevi, İst	anbul, 1998.
SUPPORTIVE SOURCES				Bertan M, Güler Ç.: Halk Sağlığı (Temel Bilgiler), Güneş Kitapevi, Ankara, Creese A, Parker D. Cost analysis in primary health care. World Health Organization, Geneva, 1994.						



	COURSE OUTLINE									
WEEK	SUBJECTS / TOPICS									
1	Entrance									
2	Concepts of health and health economics									
3	Supply and demand in healthcare									
4	Reasons for an increase in costs in healthcare									
5	Differences between the provision of health services and General Market conditions									
6	The role and functions of the state in Health Care									
7	Midterm Exam									
8	Farmacoeconomics									
9	Economic evaluation of health services									
10	Economic analysis of health services (continued)									
11	The relationship between health and economy									
12	The relationship between health and economy (continued)									
13	Health care expenses									
14	General Health Insurance									
15,16	Final									

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.				х
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.				х
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself				х
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.		х		
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



515401004

T.C. ESKİSEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

COURSE NAME

Fall

TERM

Financial Economic Analysis

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Enstitüsü

WEEKLY COURSE HOURS COURSE SEMESTER TYPE LANGUAGE Theo. Practice Laboratory Credit ECTS CORE () ELECTIVE (X) 3 3 Turkish 1 6 _ **COURSE CATEGORY** Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 1 40 II. Mid-Term Quiz --**DURING TERM** Homework _ Project Report _ Other (.....) **FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) Economic and Financial System Relations, Financial Instruments and Their Characteristics, Financial Institutions and Intermediaries, Structure of **COURSE CONTENT** Financial Markets, Financial Returns and Financial Risks, Valuation of Financial Assets and Investment Analysis, Financial Derivative Instruments, Financial Vulnerabilities and Financial Crises The aim of this course is to enable students to understand the functioning of the financial system within economics, its principles, characteristics, the **COURSE OBJECTIVES** main functions it performs and its current problems; in parallel, to ensure that the financial instruments used today can perceive the basic characteristics and changes that have taken place. With this course, the student will be able to understand the characteristics CONTRIBUTION OF THE COURSE TO THE of the local and global financial system; will be able to interpret the **VOCATIONAL TRAINING** financial changes over time and the situations that may evolve in future. Understand and define the functions of the financial system in an economy Awareness of financial institutions, intermediaries and markets, their characteristics and their changes over time, Awareness of financial instruments, their characteristics and their diversification over time, **COURSE OUTCOMES** Sensitivity to financial returns and financial risks, To understand the formation of interest, exchange rate, financial asset prices and the factors affecting them, To understand and explain financial vulnerabilities, To be able to analyze financial crisis processes and interpret their indicators All kinds of basic and up-to-date books, articles, reports related to financial **TEXTBOOK(S)** institutions, markets, instruments and their features Various government websites and databases related to financial SUPPORTIVE SOURCES institutions, markets, instruments and their features EQUIPMENTS REQUIRED

	COURSE OUTLINE									
WEEK	SUBJECTS / TOPICS									
1	System Approach, Economic and Financial System									
2	Financial Instruments and Their Features									
3	Financial Institutions and the Structure of Financial Markets									
4	Financial Institutions and the Structure of Financial Markets, The Situation in Turkey									
5	Financial Intermediaries (Money Makers and Non-Money Makers)									
6	Financial Intermediaries (Deposit-Accepting and Non-Deposit Accepting Intermediaries)									
7	Midterm Exam									
8	Financial Return and Financial Risks									
9	Interest and Exchange Rate Concepts, Maturity and Liquidity Structure									
10	Investment Analysis (Fundamental Analysis and Technical Analysis)									
11	Stock Valuation									
12	Bond Valuation									
13	Financial Derivatives									
14	Financial vulnerabilities and financial crises									
15,16	Final									

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.			х	
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.	х			
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself	х			
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.		х		
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



T.C.

Fall

COURSE CODE 515401005 COURSE NAME Macroeconomics

SEMESTER	WEEKLY COURSE HOURS				COURSE							
	Theo. Practice La		Labo	ratory	Credit ECTS		ſS	ТҮРЕ	LANGUAGE			
1	3	-		-	3	6		CORE () ELECTIVE	(X)	Turkish		
				со	URSE CAT	EGOR	Y					
Supporti Course		Core Professio	nal	Profi	ciency/Fiel	d		uman, Communication, nd Management Skills	Transr	nissible Skills		
					Х							
				ASSE	SSMENT C	RITER	IAS					
				L NAL-L T	Activity			Number		%		
				I. Mid-T				1		40		
				II. Mid- Quiz	Iem			-		-		
	DURING	TERM		Homew	vork			-				
				Project				-		-		
				Report				-		-		
				Other ()			-		-		
	FINAL E	EXAM						1		60		
PRI	EREQUISIT	E(S) (IF ANY)		-								
	COURSE C	ONTENT		Introduction, analysis of the economy in the long and very long term, conjuncture theory, macroeconomic policy discussions, micro foundations of macroeconomics. With the help of theoretical knowledge about macroeconomics issues, to								
	COURSE OF	BJECTIVES		gain the ability to analyze and interpret today's macroeconomic events in cause-and-effect relationships.								
		HE COURSE TO L TRAINING	THE	speciali researc	zation will hes and pr	be en	sur	ained in the field of mac ed that the number of ap Il be increased and will p	plication	-oriented		
opportunities. Will be able to understand the relationships between the variables reto the field of macroeconomics, will be able to make application-anal with macro data and interpret the results, learn how the economy we theoretically in the long and very long term, explain the causes of the conjuncture fluctuations that occur in the short term, have information about stability policies and the economic effects of these policies, and consumption theories.								ion-analysis nomy works es of the formation icies, analyze				
	ТЕХТВС	OOK(S)			<i>ı,</i> Gregory Yayınevi, A). Makroekonomi, (Çeviri	Ed: Ö. Fai	ruk Çolak),		
S	UPPORTIVI		Yıldırım, K., Karaman D., Taşdemir, M. (2010). Makro ekonomi, Seçkin Yayıncılık, Ankara. Ünsal, Erdal M. (2009). Makro İktisat, İmaj Yayıncılık, Ankara. Romer, D. (2011). Advanced Macroeconomics, McGraw-Hill, USA.									
		S REQUIRED		-								



TERM

	COURSE OUTLINE								
WEEK	SUBJECTS / TOPICS								
1	Introduction: macroeconomic science and macro data								
2	National income, money and inflation, open economy, unemployment								
3	Capital accumulation and population growth								
4	Technology, practice and policy								
5	Economic fluctuations								
6	Creation of the IS-LM model								
7	Midterm Exam								
8	Application of the IS-LM model								
9	Mundell-Fleming model and exchange rate regime								
10	Analysis of the relationship between total supply and short-term inflation-unemployment								
11	Macroeconomic policy discussions								
12	Microeconomic fundamentals: Consumption								
13	Microeconomic fundamentals: Investing								
14	Microeconomic fundamentals: Money supply and demand, developments in conjuncture theory								
15,16	Final								

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.				х
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.	х			
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.		х		
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.			х	
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h	-	



T.C. ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

osyal Enstitüsü

TERM

Fall

ıgcızi Üniversitesi

Bilimler

COURSE CODE 515401006 COURSE NAME Political Economy

SEMESTER	W	EEKLY COURSE	HOURS	COURSE							
	Theo.	Practice	Labo	ratory	Credit	ECT	S	ТҮРЕ	ТҮРЕ		
1	3	-		-	3	6		CORE () ELECTIVE	E (X)	Turkish	
				СО	URSE CAT	EGOR	Y				
Supporti Course		nal	Profi	ciency/Fiel	d		man, Communication, nd Management Skills	Trans	missible Skills		
					Х						
				ASSE	SSMENT C	RITER	IAS			A (
					Activity		_	Number		%	
				I. Mid-T				1		40	
				II. Mid-	Term			-		-	
	DURING	TERM		Quiz Homew	ork			-		-	
				Project			_	-		-	
				Report							
				Other ()			_		-	
	FINAL E	EXAM		o the (,			1		60	
PR	EREQUISIT	E(S) (IF ANY)		-							
			 institutions, economic policy and international organizations, aims and objectives of economic policy, instruments of economic policy, decision-making methods, alternative approaches to economic policy; Classical, Keynesian, Monetarist, New Classical, New Keynesian. To introduce the main macroeconomic approaches related to the short-term fluctuations and long-term trend of economic growth, unemployment, inflation and public and external deficits, to define the 								
	JTION OF T OCATIONA	THE	 objectives of economic policy and the economic policy instruments appropriate to these objectives Explain student economic policy concepts and problems. Identifies and can track issues taking place in the economy. Improve the ability to work with graphics in economics. Can explain the relationship between economic variables. Interprets economic variables. Using economic variables, it predicts what may happen in the economy in the future. 								
	COURSE OI		Will be able to follow the conjuncture, the labor market and the price level. Will be able to use total supply and total demand in macroeconomic analysis.								
	TEXTBC	ОК(S)		Vural SAVAŞ, Politik İktisat, Beta Yayınları, İstanbul, 2002.							
S	UPPORTIVI		Mahfi EĞİLMEZ-Ercan KUMCU, Ekonomi Politikası, Teori ve Türkiye Uygulamaları, Remzi Kitabevi, 2004. Hanifi ASLAN, Makro İktisat Politikası, Alfa Aktüel Yayınları, Bursa, 2008 Keith CUTHBERTSON, İktisat Politikası, Çev. Nazım ENGİN, Bilim Teknik Yayınevi, 2000.								
						on, in	11501		indin, bi	lim Teknik	

	COURSE OUTLINE								
WEEK	SUBJECTS / TOPICS								
1	Basic Concepts of Economic Policy								
2	Definition of Economic Policy								
3	Factors Accelerating the Development of Economic Policy								
4	Basic Elements of Economic Policy								
5	Purpose Vehicle Balance								
6	Determination of Economic Policy								
7	Midterm Exam								
8	Implementation of Economic Policy								
9	Types of Economic Policy								
10	The Main Aims and Instruments of Economic Policy								
11	Economic Policy and Macro Theories								
12	Classical Macro Theory and Economic Policy								
13	Keynesian Macro Theory and Economic Policy								
14	Rational Expectations Theory and Economic Policy								
15,16	Final								

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.	х			
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.		х		
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.		х		
10	To be educated as aware of ethical and moral principles required by the business life.	x			
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



T.C. ESKİSEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

TERM Fall

Bilimler

Enstitüsü

COURSE CODE 515401007 **COURSE NAME Econometrics: Regression Analysis** WEEKLY COURSE HOURS COURSE SEMESTER Credit ECTS TYPE LANGUAGE Theo. Practice Laboratory 3 3 CORE () ELECTIVE (X) 1 6 Turkish _ _ COURSE CATEGORY Supportive Human, Communication, Proficiency/Field Core Professional **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 40 1 II. Mid-Term Quiz _ -**DURING TERM** Homework _ Project -Report -Other (.....) -**FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) **Regression Analysis** Two-Variable Regression Analysis: Some Basics Two-Variable Regression Model: The Prediction Problem Normality Assumption: Classic Normal Linear Regression Model **COURSE CONTENT** Two-Variable Regression: Interval Estimation and Preconception Testing Extensions of the Two-Variable Linear Regression Model Multiple Regression Analysis: The Prediction Problem Multiple Regression Analysis: The Inference Problem Matrix Approach to Linear Regression Model Analytical handling of economic science, application and discussion of the **COURSE OBJECTIVES** above-mentioned topics for solving and analyzing economic problems. CONTRIBUTION OF THE COURSE TO THE Students become able to empirically solve, discuss, and analyze economic **VOCATIONAL TRAINING** problems. **COURSE OUTCOMES** Acquisition of analytical thinking ability, Numerical analysis, Inference "Temel Ekonometri" Damodar N. Gujarati Çev. Ümit Şenesen, Gülay Günlük **TEXTBOOK(S)** Senesen SUPPORTIVE SOURCES EQUIPMENTS REQUIRED

	COURSE OUTLINE								
WEEK	SUBJECTS / TOPICS								
1	Definition of Econometrics, Econometric Approach, Econometric models								
2	LSE Method, assumptions								
3	Simple Regression – Main mass regression equation, example regression equation								
4	mple Regression – Hypothesis testing and confidence intervals								
5	Simple Regression – Flexibility-application								
6	Features of forecasters								
7	Midterm Exam								
8	Multiple regression – Coefficient estimates								
9	Multiple regression – Analysis of variance								
10	Multiple Regressions – solution with matrices								
11	Functional Forms in Regression Models								
12	Tests Related to Regression Models								
13	Eviews Software Introduction								
14	Application								
15,16	Final								

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.				х
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.				x
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.				х
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself				х
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.			х	
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.				х
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	4: Hig	h	•	



515401008

ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

Bilimler Enstitüsü

TERM Fall

Econometrics: Advanced Methods

WEEKLY COURSE HOURS COURSE SEMESTER Credit ECTS TYPE LANGUAGE Theo. Practice Laboratory 3 3 CORE () ELECTIVE (X) 1 6 Turkish _ _ COURSE CATEGORY Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 40 1 II. Mid-Term Quiz _ -**DURING TERM** Homework _ Project -Report _ Other (.....) _ _ **FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) The field of econometrics consists of two main parts. One of them is theoretical econometrics and the other is applied econometrics. This **COURSE CONTENT** course focuses on applied econometrics in the field of time series and panel data. This course aims to use econometric and statistical tools about the **COURSE OBJECTIVES** student's frequency distributions, statistical inferences, time series and panel time series methods. CONTRIBUTION OF THE COURSE TO THE **VOCATIONAL TRAINING** Working with real data, use of Econometrics package programs **COURSE OUTCOMES** Assignments related to the examples worked on to the student at the end of each week Greene, WH, Econometric Analysis, Pearson Education, USAWooldridge, **TEXTBOOK(S)** JM, Econometric Analysis of Cross Section and Panel Data, MIT Press, USA. Baltagi, BH, Econometric Analysis of Panel Data, John Wiley and Sons Inc, SUPPORTIVE SOURCES USA. EQUIPMENTS REQUIRED

T.C.

COURSE NAME

	COURSE OUTLINE								
WEEK	SUBJECTS / TOPICS								
1	Introduction								
2	History and philosophy of econometrics								
3	History and philosophy of econometrics								
4	Time Series								
5	Time Series								
6	Time Series								
7	Midterm Exam								
8	Panel Data								
9	Panel Data								
10	Panel Data								
11	Panel Time Series Techniques								
12	Panel Time Series Techniques								
13	Panel Time Series Techniques								
14	Panel Time Series Techniques								
15,16	Final								

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.	х			
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself			х	
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.			х	
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.		х		
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



515401009

T.C. ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

COURSE NAME

Fall

TERM

Mathematics for Economists

WEEKLY COURSE HOURS COURSE SEMESTER Credit ECTS TYPE LANGUAGE Theo. Practice Laboratory 3 3 CORE () ELECTIVE (X) 1 6 Turkish _ _ **COURSE CATEGORY** Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % 40 I. Mid-Term 1 II. Mid-Term Quiz --**DURING TERM** Homework _ Project -Report -Other (.....) -_ **FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) Mathematics has become a language of modern analytical economics. It measures the relationships between economic variables and economic **COURSE CONTENT** actors. It shapes and classifies the properties of these relationships. In practice, it allows economists to identify and analyze these general characteristics that are critical to the behavior of economic systems. The aim of this course is to provide students with a deeper understanding **COURSE OBJECTIVES** of economics and other social sciences, and through the study of mathematics, more realistic and interesting models will be discussed. CONTRIBUTION OF THE COURSE TO THE **VOCATIONAL TRAINING** Students learn how to use and apply mathematics by working with realistic **COURSE OUTCOMES** examples and exercises. Along with everyday examples, each new topic and technique is shown. **TEXTBOOK(S)** Mathematics for Economists/Carl P. Simon-Lawrence Blume Further Mathematics for Economic Analysis/Knut Sydsaeter, Peter SUPPORTIVE SOURCES Hammond, Atle Seierstad, Arne Strom EQUIPMENTS REQUIRED

3ilimler Enstitüsü

	COURSE OUTLINE								
WEEK	SUBJECTS / TOPICS								
1	Univariate Algebra: Theory								
2	Univariate Algebra: Application								
3	Univariate Algebra: The Chain Rule								
4	xponential Functions and Logarithm								
5	ntroduction to Linear Algebra								
6	Systems of Linear Equations								
7	Midterm Exam								
8	Matrix Operations								
9	Determinants: An Overview								
10	Euclidean Space								
11	Linear Independence								
12	Limits and Open Sets								
13	Functions of Various Variables								
14	Algebra of Various Variables								
15,16	Final								

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.	х			
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.		х		
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.			х	
10	To be educated as aware of ethical and moral principles required by the business life.			х	
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



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ESKİŞEHİR OSMANGAZİ UNIVERSITY THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

TERM Fall

COURSE C	ODE	51			COURSE	NAME	E	Central Bank and Mon Applications	etary Po	licy	
SEMESTER		WE	EKLY COURSE	HOURS	1				COURSE		
02.0.2012.0	Theo	eo. Practice Laboratory Credit ECTS T		ТҮРЕ		LANGUAGE					
1	3		-		-	3	6		CORE () ELECTIVE	E (X)	Turkish
					CC	OURSE CAT	EGOR	Y			
Supportive Courses Courses				nal	Profi	ciency/Fiel	d		uman, Communication, and Management Skills	Transı	missible Skills
					٨٥٢	X SSMENT C			2		
					AJJE	Activity		UA3	S Number		%
					I. Mid-	-			1		40
					II. Mid-				-		-
					Quiz				_		-
	DUR	ING	TERM		Homev	vork			_		_
					Project						-
					Report				-		-
					Other ()				-		-
	FIN	AL E	XAM						1	60	
PR	EREQUI	SITE	(S) (IF ANY)		-						
	COURS	SE CO	ONTENT		What is a central bank? Determining its functions and importance within central banking and the economy, the definition of the central bank's balance sheet and policy implementations, and the change of the balance sheet and its effects on the economy.						
	COURSI	E OB.	JECTIVES		Introdu	uction of th	e cen	tral	l bank, learn its functions	and funct	tions
			IE COURSE TO TRAINING	THE	Understand and interpret how monetary policy is implemented and its effects on the economy						
	COURSE OUTCOMES					Determine the importance of macro policies, and monetary policy in particular, and the functions of the central bank and their impact on the economy					
	TEX	тво	OK(S)		Frederic S. Mishkin "The Economics of Money, banking and financial markets" Harper Collins Publishers, 2003.						
SUPPORTIVE SOURCES					İlker Parasız "Para Banka ve Finansal piyasalar.Ezgi Kitapevi,2003 Mükerrem Hiç "Para Teorisi ve politikası", Filiz Kitapevi 1994 Nur Keyder "Para, teori-politika-uygulama", Bizim Bür basım evi, 2002 İlker Parasız" Para Ekonomisi" Ezgi kitapevi, 1999 Ömer Faruk Çolak, Tezer Öçal, Selahattin Togay, Kadir Eser." Para Banka teori ve politika" gazi kitapevi, 1997						evi, 2002
EC	UIPME	NTS	REQUIRED		-						

	COURSE OUTLINE					
WEEK	SUBJECTS / TOPICS					
1	Central Bank					
2	Central banking					
3	Functions of the central bank					
4	Functions of the central bank					
5	Central bank's balance sheet					
6	Central bank's balance sheet					
7	Midterm Exam					
8	Monetary policy and central bank					
9	Determination of monetary policy					
10	Central bank's monetary policy strategy					
11	Monetary policy conduct of the central bank					
12	The central bank's influence on monetary policy					
13	The impact of the central bank on the economy					
14	Central bank transparency					
15,16	Final					

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.		х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.		Х		
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



515401011

T.C. ESKİŞEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

COURSE NAME

Fall

TERM

Monetary Theory and Policy

limler

Enstitüsü

WEEKLY COURSE HOURS COURSE SEMESTER Credit ECTS TYPE LANGUAGE Theo. Practice Laboratory CORE () ELECTIVE (X) 3 3 Turkish 1 6 _ COURSE CATEGORY Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 1 40 II. Mid-Term Quiz --**DURING TERM** Homework _ Project Report -Other (.....) -**FINAL EXAM** 1 60 PREREQUISITE(S) (IF ANY) Definition of money, explanation of its functions, explanation of the basic functions of financial markets and intermediary institutions, explanation of the balance sheet of commercial banks and banks, asset liability **COURSE CONTENT** management of banks, registration of banks, determination of equilibrium interest rate, structure of interest rates Monetary policy instruments and their effects on the money market, Central Bank's monetary policy execution. **COURSE OBJECTIVES** CONTRIBUTION OF THE COURSE TO THE **VOCATIONAL TRAINING** The ability to learn how the financial market works and how the equilibrium interest rate is determined, Ability to learn the place of banks in the money market and how they **COURSE OUTCOMES** function Ability to analyze interest rate behavior, to comment on developments related to Turkey. Central bank and monetary policy execution Frederic S. Mishkin "The Economics of Money, banking and financial **TEXTBOOK(S)** markets" Harper Collins Publishers, 2003. İlker Parasız "Para Banka ve Finansal Piyasalar. Ezgi Kitapevi,2003 Fatih Özatay, Finansal Krizler ve Türkiye" Doğan Egmont Yayıncılık, 3. SUPPORTIVE SOURCES Baskı,2011 Ömer Faruk Çolak, Tezer Öçal, Selahattin Togay, Kadir Eser." Para Banka teori ve politika" Gazi kitapevi, 1997-EQUIPMENTS REQUIRED

	COURSE OUTLINE						
WEEK	SUBJECTS / TOPICS						
1	Introduction to Money and Financial Markets						
2	The Problem of Defining Money and the Functions of Money						
3	Portfolio Preference Theory and Determination of Asset Demand						
4	Interest Rate Concept						
5	Interest Rate Theories -Lendable Funds Theory -Liquidity Preference Theory						
6	Theories of Interest (continued)						
7	Midterm Exam						
8	Structure of Interest Rates						
9	Money Demand Theories						
10	Money Demand Theories (continued)						
11	Mechanisms of Transition of Money to the Economy						
12	General Equilibrium of the Economy and IS-LM Analysis						
13	General Equilibrium in Open Economies						
14	Financial Crisis Models and Crises in the World or Turkey in the Last 30 Years						
15,16	Final						

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.	х			
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.			x	
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself	х			
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				x
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.			x	
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	sh		



T.C.

Fall

TERM

COURSE CODE 515401012 COURSE NAME **Energy Economics**

SEMESTER		WEEKLY COURSE	HOURS					COURSE		
	Theo	. Practice	Labo	ratory	Credit	EC	TS	ТҮРЕ		LANGUAGE
1	3	-		-	3	6	,	CORE () ELECTIVE	E (X)	Turkish
			CC	URSE CAT	EGOR	RΥ			-	
	Supportive Courses Core Professional				ciency/Fiel	d		luman, Communication, and Management Skills	Transi	missible Skills
					Х					
				ASSE	SSMENT C	RITEF	RIA	S		•
					Activity			Number		%
				I. Mid-1				1		30
				II. Mid-	Term					
	DURI	NG TERM		Quiz						
				Homew	-			1		15
				Project						
				Report Other ()				1		15
	EIN/			Other (ner ()			1		15 40
PRI		SITE(S) (IF ANY)		-	1					40
		E CONTENT		Energy Reserves, Production and Consumption, Renewable and Non- Renewable Energy Sources, Energy Policies and Strategies in the World and in Turkey, Energy Efficiency and Saving in the World and in Turkey						
	COURSE	OBJECTIVES		Basic issues related to Energy Economics, short and long term policies and strategies will be examined					m policies and	
		F THE COURSE TO NAL TRAINING	THE	Learning energy-related problems and determining solutions will contribute to the selection of current and future policies related to economic events						
	COURSE OUTCOMES				To understand the importance, types and development of energy economy and to analyze the traditional and renewable energy policies and practices required for the realization of economic development in the context of the World-EU-TR.					
	TEXT	ГВООК(S)		Enerji E	konomisi,	Yücel	F.	Behçet, Febel Yayını, İstar	1994 nbul, 1994	4
S	UPPORT	TIVE SOURCES		Enerji E sayfası		conus	un	da yazılmış her türlü tez, ı	nakale, ki	itap, web
EC	UIPME	NTS REQUIRED		-						



	COURSE OUTLINE					
WEEK	SUBJECTS / TOPICS					
1	Energy Economics Definition-Scope-Concept					
2	Energy Supply-Demand-Balance					
3	Energy Market Indicators, Investment Planning, Tariffs					
4	Energy Economics Development Relations					
5	Energy Economics Growth Relations					
6	Global Oil, Natural Gas, Coal Markets and Policies, World-EU-TR Applications					
7	Midterm Exam					
8	Nuclear Energy, Wind, Solar Energy, Hydraulic Energy, Geothermal Energy					
9	Biomass Energy, Biogasoline-Biodiesel-Biogas					
10	Tide, Wave Energy, Energy Forestry, Hydrogen Energy					
11	Electric Power Market and Policies, World-EU-TR Applications					
12	Economy-Energy-Environment Relations, Sustainable Energy Policies					
13	Energy Efficiency and Saving					
14	Overall Assessment					
15,16	Final					

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.		x		
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.		х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself	х			
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.			х	
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.				х
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



ESKİŞEHİR OSMANGAZİ UNIVERSITY THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

Fall

TERM

Economic Philosophy COURSE CODE 515401013 COURSE NAME

SEMESTER		WEEKLY COURSE	HOURS					COURSE			
	Theo	. Practice	Practice Laborat		Credit ECTS		ſS	ТҮРЕ		LANGUAGE	
1	3	-		-	3	6		CORE () ELECTIVE	E (X)	Turkish	
				CO	URSE CAT	EGOR	Y				
	Supportive Courses			Profi	ciency/Fiel	d		uman, Communication, and Management Skills	Transr	nissible Skills	
					Х						
				ASSE	SSMENT C	RITER	IAS	5			
					Activity			Number		%	
				I. Mid-T	erm			1		40	
				II. Mid-	Term			-		-	
	DURI	NG TERM		Quiz				-		-	
				Homework				1		20	
				Project				-		-	
				Report				-		-	
				Other ()			-		-	
		LEXAM			1					40	
PR	EREQUIS	SITE(S) (IF ANY)		-							
	COURSI	E CONTENT		To reveal the philosophical and doctrinal aspects underlying the intellectual background of economic theory that emerged throughout history							
(COURSE	OBJECTIVES		Understanding the origins of economic theory Understanding the causes of theoretical debates To reveal the subtle connections in economic theory Clarification of the relations of economic science with stakeholders							
		F THE COURSE TO NAL TRAINING	THE	Clarification of the relationship between economic science and historical development					nd historical		
	COURSE	OUTCOMES		To ensure that all theoretical courses of economics, the connections and fine details of its theories are understood.							
	TEXT	BOOK(S)		Joseph Alois Schumpeter – History of Economic Analysis Abdullah Mesud Küçükkalay – İktisadi Düşünce Tarihi Lewis Haney – History of Economic Thought							
S	UPPORT	IVE SOURCES		Gülten Kazgan – İktisadi Düşünce veya Politik İktisadın Evrimi Vural Savaş – İktisadın Tarihi							
FC		NTS REQUIRED		-							

T.C.

	COURSE OUTLINE					
WEEK	SUBJECTS / TOPICS					
1	On Economic Science: What is Economics?					
2	Main Discussion Topics in Economic Science					
3	Method in Economic Science					
4	Basic Economics Schools: Historical Lecture					
5	Economics and Ideology					
6	Value Problematics in Economic Science					
7	Midterm Exam					
8	Employment Problematics in Economic Science					
9	Income Distribution Problematics in Employment Science					
10	The Relationship Between Economic Science and Religion					
11	On Liberalism and Socialism					
12	On Balance in Economic Science					
13	Discussions on the Reading List					
14	Overall Assessment					
15,16	Final					

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.				x
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.			х	
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.			х	
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself			х	
7	Having the ability of working and researching inner-interdisciplines.			Х	
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.				х
10	To be educated as aware of ethical and moral principles required by the business life.			х	
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x		
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	n 4: Hig	h		



515401014

T.C. ESKİSEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

COURSE NAME

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

Fall

TERM

Social and Economic Networks

WEEKLY COURSE HOURS COURSE SEMESTER ECTS TYPE LANGUAGE Theo. Practice Laboratory Credit CORE () ELECTIVE (X) 3 3 Turkish 1 6 _ _ COURSE CATEGORY Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 1 30 II. Mid-Term Quiz --**DURING TERM** Homework 1 20 Project --Report --Other (.....) -**FINAL EXAM** 1 50 PREREQUISITE(S) (IF ANY) The course begins with a summary of social and economic networks and economic activities. How networks are then defined and measured will be **COURSE CONTENT** explained as much as empirical observations about the structure of networks. Then, models of how networks are shaped, including random network models and strategic formation models, are examined. This course is a compendium and synthesis of research on social and **COURSE OBJECTIVES** economic networks shaped by sociologists, economists, computer scientists, physicists and mathematicians. Can give systematic answers to methods and tools applied in networks and CONTRIBUTION OF THE COURSE TO THE other areas. **VOCATIONAL TRAINING** Can offer solutions about networks. **COURSE OUTCOMES** Matthew O. Jackson (2008) Social and Economic Networks, Princeton **TEXTBOOK(S)** University Press. Bramoulle, Yann, Andrea Galeotti, and Brian Rogers. The Oxford Handbook of the Economics of Networks. Oxford University Press, 2016. Jackson, Matthew and Zenou, Yves, Games on Networks, Handbook of SUPPORTIVE SOURCES Game Theory, Vol. 4, Amsterdam: Elsevier, 2014.2 Newman, Mark, Networks: An Introduction, Oxford University Press, 2010. König, Michael D. and Battiston, Stefano, From Graph Theory to Models of Economic Networks. A Tutorial., in Networks. EQUIPMENTS REQUIRED



	COURSE OUTLINE						
WEEK	SUBJECTS / TOPICS						
1	Theoretical and empirical background						
2	Peer effects						
3	Idea formation through social learning						
4	Social capital and trust						
5	Labour markets						
6	Nepotism and political connections						
7	Midterm Exam						
8	Company networks						
9	Financial networks						
10	Networking: Evidentiary and stochastic graph models						
11	Networking: Strategic models						
12	Network games						
13	Trade in networks						
14	Overall Assessment						
15,16	Final						

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.		x		
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.		x		
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.		х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself		х		
7	Having the ability of working and researching inner-interdisciplines.	Х			
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.				х
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.				x
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	4: Hig	'n	-	



ESKİŞEHİR OSMANGAZİ UNIVERSITY THE GRADUATE SCHOOL OF SOCIAL SCIENCES ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM T.C.

Fall

TERM

COURSE CODE 515401015 COURSE NAME Microeconomics

1 Supportive Courses DI DI F PREREC COU	INAL E	E(S) (IF ANY)		Profi	Term vork	ld	Y Human, and Ma	TYPE CORE () ELECTIVE Communication, nagement Skills Number 1 - - - - - - - - - 1		NGUAGE Turkish ole Skills % 40 - - - - - - 60	
Supportive Courses DI DI DI COUL COUL		TERM EXAM E(S) (IF ANY)	onal	Profi ASSE I. Mid-1 II. Mid- Quiz Homew Project Report Other (Consum	DURSE CAT ciency/Fiel X SSMENT C Activity Term Term Term vork	EGOR	Human, and Ma	Communication, nagement Skills Number 1 - - - - - - - - - - - - - - -		ole Skills % 40	
Courses DI DI PREREC COU	INAL E	TERM EXAM E(S) (IF ANY)	onal	Profi ASSE I. Mid-1 II. Mid- Quiz Homew Project Report Other (Consum	ciency/Fiel X SSMENT C Activity Ferm Term Vork	ld	Human, and Ma	nagement Skills Number 1	Transmissib	% 40 - - - - - - -	
Courses DI DI PREREC COU	INAL E	TERM EXAM E(S) (IF ANY)	onal	ASSE I. Mid-1 II. Mid- Quiz Homew Project Report Other (- Consum	X Activity Ferm Term vork		and Ma	nagement Skills Number 1	Transmissib	% 40 - - - - - - -	
F PREREC COU COUL	INAL E	EXAM E(S) (IF ANY)		I. Mid-1 II. Mid- Quiz Homew Project Report Other (- Consum	SSMENT C Activity Ferm Term vork			1 - - - - - - - -		40 - - - - - -	
F PREREC COU COUL	INAL E	EXAM E(S) (IF ANY)		I. Mid-1 II. Mid- Quiz Homew Project Report Other (- Consum	Activity Term Term vork			1 - - - - - - - -		40 - - - - - -	
	INAL E	EXAM E(S) (IF ANY)		II. Mid- Quiz Homew Project Report Other (- Consum	Ferm Term vork			1 - - - - - - - -		40 - - - - - -	
F PREREC COU COUL	INAL E	EXAM E(S) (IF ANY)		II. Mid- Quiz Homew Project Report Other (- Consum	Term vork			- - - - - - -		- - - - -	
F PREREC COU COUL	INAL E	EXAM E(S) (IF ANY)		Quiz Homew Project Report Other (- Consum	vork			- - - - -		- - - -	
F PREREC COU COUL	INAL E	EXAM E(S) (IF ANY)		Homew Project Report Other (- Consum)			- - - - - 1		- - - - 60	
	INAL E	EXAM E(S) (IF ANY)		Project Report Other (- Consum)			- - - - 1		- - - 60	
PREREC COU COUI CONTRIBUTION	UISITI	E(S) (IF ANY)		Report Other (- Consum)			- - - 1		- - 60	
PREREC COU COUI CONTRIBUTION	UISITI	E(S) (IF ANY)		Other (- Consum)			- - 1		- - 60	
PREREC COU COUI CONTRIBUTION	UISITI	E(S) (IF ANY)		- Consun				- 1		- 60	
PREREC COU COUI CONTRIBUTION	UISITI	E(S) (IF ANY)			ner hehavi			1		60	
COL					ner hehavi						
	COURSE CONTENT COURSE OBJECTIVES				 cost theory: short-term-long-term; full competition theory; The balance of firm and industry in the market of full competition. The aim of this course is to show how the basic concepts and principles of microeconomics can be used in economic analysis and to gain the ability to make according to the basic concepts. 						
	CONTRIBUTION OF THE COURSE TO THE VOCATIONAL TRAINING			make economic analyzes with the basic concepts of microeconomics.With this course, the student learns how the market system works and the behavior of companies and consumers in this system. At the same time, this course is the basis for other courses in the program.							
COURSE OUTCOMES			Ability to define and interpret economic problems at the micro level. Ability to use microeconomic principles in solving economic problems.								
ΤΕΧΤΒΟΟΚ(S)				Dinler, Z. (2009), Mikro Ekonomi, Ekin Yayınevi, Bursa. Pindyck, R.S. ve Rubinfeld, D.L., (2001). Microenomics, Fifth Edition, Prentice Hall Int. Inc.							
SUPPO	Ekinci, N. M. (2011), Modern Mikro İktisat, Efil Yayınevi, Ankara.Gravelle, H. Ve Rees, R., (2004). Microeconomics, Third Edition, Prentie Hall. England.SUPPORTIVE SOURCESKrugman, P., ve Wells, R., (2009). Microeconomics, Second Edition, Wo Publishers, New York.Ünsal, E. M. (2010). Mikro İktisat, İmaj Yayıncılık, Ankara. Yaylalı, M. (2004), Mikro İktisat, Beta Yayınevi, İstanbul.										
EQUIPI				, ,	, <i>'</i> //		,-	, - , - ••••			



COURSE OUTLINE					
WEEK	SUBJECTS / TOPICS				
1	The subject of microeconomics: Market mechanism and prices				
2	Consumer Behavior Theory				
3	Producer Theory				
4	Cost theory: Short and Long Term				
5	Full Competitive Market				
6	Full Competitive Market Analysis				
7	Midterm Exam				
8	Monopoly: Short and Long Term Equilibrium				
9	Monopolistic Competition: Short and Long Term Equilibrium				
10	Oligopoly: Equilibrium in the Oligopoly Market				
11	Factor Markets				
12	General Equilibrium and Economic Efficiency				
13	Market Failures: Externalities and Public Goods				
14	The subject of microeconomics: Market mechanism and prices				
15,16	Final				

NO	OUTCOMES	4	3	2	1
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x			
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.	x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.		х		
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	x			
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.			х	
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself			х	
7	Having the ability of working and researching inner-interdisciplines.			Х	
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.	х			
10	To be educated as aware of ethical and moral principles required by the business life.				х
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.			x	
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium	14: Hig	h		



515401016

T.C. ESKİSEHİR OSMANGAZİ UNIVERSITY

THE GRADUATE SCHOOL OF SOCIAL SCIENCES

ECONOMICS M.SC. WITHOUT THESIS COURSE INFORMATION FORM

COURSE NAME

Fall

TERM

Environmental Economics

WEEKLY COURSE HOURS COURSE SEMESTER ECTS TYPE LANGUAGE Theo. Practice Laboratory Credit CORE () ELECTIVE (X) 3 3 Turkish 1 6 _ **COURSE CATEGORY** Supportive Human, Communication, Core Professional Proficiency/Field **Transmissible Skills** Courses and Management Skills Х **ASSESSMENT CRITERIAS** Activity Number % I. Mid-Term 1 30 II. Mid-Term Quiz --**DURING TERM** Homework 1 30 Project --Report --Other (.....) **FINAL EXAM** 1 40 PREREQUISITE(S) (IF ANY) The interaction between the environment and the economy, basic environmental problems; microeconomic analysis of environmental **COURSE CONTENT** problems; introduction to environmental policy, economic instruments of environmental policy; macroeconomic analysis of environmental policy. The aim of this course is to evaluate the importance and use of environmental resources in an economy in terms of economic efficiency, to **COURSE OBJECTIVES** take into account environmental problems in their use and to examine the policies aimed at eliminating the problems arising in practice and to discuss the economic effects of environmental policies. CONTRIBUTION OF THE COURSE TO THE With this course, the student gains the ability to look at environmental **VOCATIONAL TRAINING** problems from the perspective of economic science. Ability to comprehend the interplay between the economic system and the ecological system. Ability to develop economic policies to prevent **COURSE OUTCOMES** environmental pollution. To be aware of environmental pollution as well as the economic costs of environmental regulations. Dağdemir, Ö. (2003), Çevre Sorunlarına Ekonomik Yaklaşımlar ve Optimal **TEXTBOOK(S)** Politika Arayışları, Gazi Kitabevi, Ankara. Özsabuncuoğlu, İ.H. ve Uğur, A. (2005), Doğal Kaynaklar Ekonomi Yönetim ve Politika, İmaj Yayınevi, Ankara. Başar, S. (2007), İktisadi Büyümenin Çevresel Etkileri, İmaj Yayınevi, Ankara. SUPPORTIVE SOURCES Ertürk, H. (2009), Çevre Bilimleri, Ekin Yayınevi, Bursa. İnançlı, S. (2018), Çevre Ekonomisi, Seçkin Yayıncılık. Fotourehchi, Z; Şahinöz, A. (2016), Çevre Ekonomisi ve Politikaları, İmaj Yayıncılık. EQUIPMENTS REQUIRED



COURSE OUTLINE					
WEEK	SUBJECTS / TOPICS				
1	The relationship between environment and economy				
2	Key environmental issues				
3	Economic growth and environmental issues				
4	Population growth and environmental problems				
5	Energy resources and environmental issues				
6	Economic analysis of environmental problems				
7	Midterm Exam				
8	Market failures: Externalities and Public Goods				
9	Environmental policy: Objectives and means				
10	Basic principles of environmental policy				
11	Economic means of environmental regulation				
12	Macroeconomic effects of environmental policy: Economic growth and employment				
13	Key environmental issues				
14	Assessment				
15,16	Final				

NO	OUTCOMES	4	3	2	1	
1	Obtaining the ability of comprehension, analyzing-modelling-explaining, discussion and prediction about theoretic and politic economics, moreover, presenting an opinion and solution, and establishing relationships of those processes with actual life.	x				
2	Acquiring a required level of analytical thinking ability and skill, being receptive to cooperation, harmonious working, being curious about investigation and examination as an economist and having knowledge at a level of ability to carry out a whole problem-solving process.		x			
3	As an economist, having knowledge required to be an entrepreneur and to sustain the entrepreneurship.				х	
4	Understanding the importance of life-long learning and analyzing economic-social- cultural events and progressions at a country-regional-local basis and interpreting them at an adequate level.	х				
5	Having the ability of selecting and using the tools necessary for personal development at the ethic and economic, politic etc. merit.			х		
6	Having the ability and skill of conducting written and verbal communication tools in order to represent his/her institution and express himself/herself				х	
7	Having the ability of working and researching inner-interdisciplines.	Х				
8	Carrying out the qualified working-family-social life requirements as a one having the conscious of quality.				х	
9	Forming the human capital as having the knowledge and skills which the public and private sectors need.		х			
10	To be educated as aware of ethical and moral principles required by the business life.				х	
11	Understanding traditional social structure and transformations, having the ability of using the facts like standards of judgments, culture, knowledge etc. in planning future social structure.		x			
	The contribution of the course to the program outcomes: 1: None 2: Low 3: Medium 4: High					