



ESOGÜ Mathematics and Computer Sciences Department
COURSE INFORMATION FORM

SEMESTER Spring

COURSE CODE	821614007	COURSE NAME	Techniquial English II
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SEMESTER	WEEKLY COURSE PERIOD			COURSE OF			
	Theory	Practice	Labratory	Credit	ECTS	TYPE	LANGUAGE
4	3	0	0	3	5	COMPULSORY () ELECTIVE(X)	Turkish

COURSE CATAGORY

Mathematics	Computer		Social Science
x			

ASSESSMENT CRITERIA

	Evaluation Type	Quantity	%
	MID-TERM	1st Mid-Term	1
2nd Mid-Term			
Quiz			
Homework			
Project			
Report			
Others (.....)			
FINAL EXAM		1	60

PREREQUIEITE(S)	Teknique English I
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COURSE DESCRIPTION	Some Elementary Notations (A Review) Speaking ang discussing in Math (elementary Level) Writing the Mathematical Concept in English Writing a letter (an application) in English
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COURSE OBJECTIVES	The aim of this course is "Tranlatating the Mathematical Concepts from Turkish to English".
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ADDITIVE OF COURSE TO APPLY PROFESSIONAL EDUATION	Gain the ability of Translating From Turkish to English.
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COURSE OUTCOMES	Translating From Turkish to English (Elementary Level), Speaking and Writing.
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TEXTBOOK	Any Elementary Methemathical Books (Calculus, Linear Algebra).
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OTHER REFERENCES	None
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TOOLS AND EQUIPMENTS REQUIRED	Dictionary
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COURSE SYLLABUS

WEEK	TOPICS
1	Some Elementary Notations
2	Writing in Elementary level.
3	Writing Math in English.
4	Writing a letter, an application form.
5	Translating Some Sections (Linear Algebra)
6	Exam Translating Some Sections (Calculus)
7	Translating from Turkish to English
8	Mid-Term
9	Translating from Turkish to English
10	Translating from Turkish to English
11	Translating from Turkish to English
12	Translating from Turkish to English
13	Translating from Turkish to English
14	Translating from Turkish to English
15	Translating from Turkish to English
15,16	Final Exam

NO	PROGRAM OUTCOMES	3	2	1
1	The ability to apply knowledges of Mathematics and Computer Sciences,		X	
2	To have sufficient theoretical and practical knowledge of Mathematics at international level,		X	
3	The ability of describing, modelling and solving of mathematical problems at Mathematics and related subjects,			X
4	The skill to solve and design a problem process in accordance with a defined target,			X
5	Skills to analyze data, interpret and apply to other datum and using these data on computer,			X
6	The skill to use the modern techniques and computational tools needed for mathematical applications,			X
7	The skill to make team work within the discipline and interdisciplinary,		X	
8	The ability to improve oneself by following the developments on other modern, scientific and technological subjects as well as Mathematics and Computer Sciences,			X
9	The skill to communicate orally and in written way, in a clear and concise manner by having individual work skills and ability to independently decide and analytical thinking,		X	
10	The skill to have professional and ethical responsibility,		X	
11	The skill to have consciousness for quality issues and scientific research,		X	
12	The skill to be sensitive to environmental issues related with problems and development of living area and consistent in the social relations,		X	
13	Ability to solve problems in the working life faced to find an appropriate algorithms via mathematical modeling and to write computer programs,			X
14	The skill to developed design of software systems at different complex levels,			X
15	The credence of necessity of life-long learning and ability to apply the formation long-life learning.	X		

1:None. 2:Partially contribution. 3: Completely contribution.

Instructor(s): Prof. Dr. İsmail KOCAYUSUFOĞLU

Signature:

Date: