

GRADUATE PRACTICE II

1	Course Title:	GRADUATE PRACTICE II	
2	Course Code:	MAT4112	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	4	
6	Semester:	8	
7	ECTS Credits Allocated:	6.00	
8	Theoretical (hour/week):	3.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	To have succeeded in the course "MAT4111 GRADUATE PARCTICE I".	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. BASRİ ÇELİK	
15	Course Lecturers:	Bölümümüzün tüm öğretim üyeleri	
16	Contact information of the Course Coordinator:	Prof.Dr. Basri ÇELİK	
17	Website:		
18	Objective of the Course:	To have detailed information about a subject in a field of mathematics and to be able to make applications related to this subject.	
19	Contribution of the Course to Professional Development:	Gaining the ability to master the details of a subject and to use the subject.	
20	Learning Outcomes:		
		1	To gain research skills.
		2	Implementation skills.
		3	To gain the ability to think and reach conclusions.
		4	To understand whether the student is inclined to work at the graduate level and to correct the deficiencies, if any.
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21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Investigation of applications or problems related to the determined subject.		
2	Investigation of applications or problems related to the determined subject.		
3	Investigation of applications or problems related to the determined subject.		

4	Investigation of applications or problems related to the determined subject.	
5	Continuing the work to make at least one poster presentation with the results obtained.	
6	Continuing the work to make at least one poster presentation with the results obtained.	
7	Continuing the work to make at least one poster presentation with the results obtained.	
8	Continuing the work to make at least one poster presentation with the results obtained.	
9	Continuing the work to make at least one poster presentation with the results obtained.	
10	Presenting at least as a poster presentation at the Science Days Event, which will be held for a maximum of two days within the eleventh and twelfth weeks, with the results obtained.	
11	Presenting at least as a poster presentation at the Science Days Event, which will be held for a maximum of two days within the eleventh and twelfth weeks, with the results obtained.	
12	Supervisor; determines the midterm exam grade by evaluating the student's work setup, the results obtained and the discussion, the poster work he has prepared and presented.	
13	Turning the studies done in the "MAT4111 Graduate Practice I" and "MAT4112 Graduate Practice II" courses into a Graduation Thesis prepared according to the rules determined by the "Bursa Uludag University Graduate School of Sciences Graduate Thesis Writing Guide". Submission of the Graduation Thesis to the members of the jury determined by the Department Chair.	
14	In order for the student to complete the Graduation Study course, the Graduation Thesis must be presented to the jury members which is determined by the Head of the Department and must be successful. The grade appreciated by the jury is determined as the final exam grade.	

22	Textbooks, References and/or Other Materials:	The sources will be determined according to the work of the related lecturer and student according to the given topic.
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23	Assesment	
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TERM LEARNING ACTIVITIES	NUMBE R	WEIGHT
Midterm Exam	1	40.00
Quiz	0	0.00
Homeworks, Performances	0	0.00
Final Exam	1	60.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00
Contribution of Final Exam to Success Grade		60.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		The system of relative evaluation is applied.

24 ECTS / WORK LOAD TABLE

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	3.00	42.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	9.00	126.00
Homeworks, Performances	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	6.00	6.00
Others	0	0.00	0.00
Final Exams	1	6.00	6.00
Total Work Load			186.00
Total work load/ 30 hr			6.00
ECTS Credit of the Course			6.00

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CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS

	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	0	4	0	4	0	0	5	4	4	4	0	0	0	0	0	0
ÖK2	0	4	0	4	0	0	5	4	4	4	0	0	0	0	0	0
ÖK3	0	5	0	4	0	0	4	4	4	4	0	0	0	0	0	0
ÖK4	0	4	0	5	0	0	4	4	4	4	0	0	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High
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