

ADVANCED TOPICS IN MA THESIS I

1	Course Title:	ADVANCED TOPICS IN MA THESIS I	
2	Course Code:	END5181	
3	Type of Course:	Compulsory	
4	Level of Course:	Second Cycle	
5	Year of Study:	2	
6	Semester:	3	
7	ECTS Credits Allocated:	5.00	
8	Theoretical (hour/week):	4.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. ERDAL EMEL	
15	Course Lecturers:	Danışman Öğretim Üyesi / Advisor	
16	Contact information of the Course Coordinator:	Prof. Dr. Erdal EMEL erdal@uludag.edu.tr Tel: 0224 294 2080 Endüstri Mühendisliği Bölümü, Mühendislik Fakültesi Bursa Uludağ Üniversitesi, Görükle, Bursa	
17	Website:	http://endustri.uludag.edu.tr	
18	Objective of the Course:	To make it possible for the students having started their thesis studies have a command of the areas related to their thesis subjects, conduct his/her thesis study and conclude it.	
19	Contribution of the Course to Professional Development:	This course contributes to the professional development of the students by providing them with the skills of conducting scientific research on the subject of their thesis and presenting the results in written / oral.	
20	Learning Outcomes:		
		1	To be able to have detailed information on thesis.
		2	To be able to have technical know-how on his/her thesis subject.
		3	To be able to offer solutions to the problems encountered during the thesis study.
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21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	What is thesis project?		
2	What is thesis project?		

3	How to conduct thesisi project?	
4	How to conduct thesisi project?	
5	How to search literature?	
6	How to search literature?	
7	How to assess the literature?	
8	How to assess the literature?	
9	Basic information on the thesis subject	
10	Basic information on the thesis subject	
11	Specific information on the thesis subject	
12	Specific information on the thesis subject	
13	Information on the methods to be used in the thesis	
14	Information on the methods to be used in the thesis	

22	Textbooks, References and/or Other Materials:	Books and papers on the related field
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23	Assesment
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TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	0	0.00
Quiz	0	0.00

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical Contribution of Term (Year) Learning Activities to	14	4.00	56.00
Practicals/Labs	0	0.00	0.00
Self-study and preparation to Success Grade	104	6.00	84.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Measurement and Evaluation Techniques Used in the	The evaluation is performed by the advisor considering the		
Field Studies	0	0.00	0.00

24. ECTS/ WORK LOAD TABLE			
Midterm Exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	10.00	10.00
Total Work Load			150.00
Total work load/ 30 hr			5.00
ECTS Credit of the Course			5.00

25	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	0	4	5	5	0	0	0	0	0	0
ÖK2	0	4	0	4	0	0	0	4	5	5	0	0	0	0	0	0
ÖK3	0	4	0	4	0	0	0	4	0	0	5	5	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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