



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Seminar							
Course Code		MCE701		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	6	Workload	144 ( <i>Hours</i> )	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		The course aims to gain research, synthesize and analysis processes of a specific subject determined by the student in order to work in the consultancy of a professor and present the final report during the master program.							
Course Content		Literature research, collecting data, compilation, analysis, present the results as a seminar.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Project Based Study, Individual Study					
Name of Lecturer(s)		Assoc. Prof. Mehmet Eren UZ, Prof. Ayşe YÜKSEL OZAN, Prof. Selman SAĞLAM							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Seminar	1	100

### Recommended or Required Reading

1	literature researchs about the subject of the seminar
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Week	Weekly Detailed Course Contents	
1	Theoretical	Weekly discussion with supervisor
2	Theoretical	Weekly discussion with supervisor
3	Theoretical	Weekly discussion with supervisor
4	Theoretical	Weekly discussion with supervisor
5	Theoretical	Weekly discussion with supervisor
6	Theoretical	Weekly discussion with supervisor
7	Theoretical	Weekly discussion with supervisor
8	Theoretical	Weekly discussion with supervisor
9	Theoretical	Weekly discussion with supervisor
10	Theoretical	Weekly discussion with supervisor
11	Theoretical	Weekly discussion with supervisor
12	Theoretical	Weekly discussion with supervisor
13	Theoretical	Weekly discussion with supervisor
14	Theoretical	Weekly discussion with supervisor
15	Theoretical	Weekly discussion with supervisor
16	Theoretical	Seminar

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Seminar	1	100	2	102
Individual Work	14	0	3	42
Total Workload (Hours)				144
[Total Workload (Hours) / 25*] = ECTS				6

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	To be able to research the literature related to choose subject.
2	To be able to synthesize, analyse and interpret the information obtained.
3	To be able to write a report on the results.
4	To be able to present the outcomes.



5	To be able to discuss the results of the report with other persons
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**Programme Outcomes (Civil Engineering (English) Master)**

1	To be able to develop expertise knowledge in a civil engineering area founded on their graduate competence.
2	To be able to use the theoretical and practical expertise knowledge gained in their specialty area.
3	To be able to use the information, problem solving and / or practical skills from the field, in interdisciplinary studies.
4	To be able to create new knowledge by integrating their knowledge area with the knowledge coming from different disciplines; and solve problems that need expertise by using scientific research methods
5	To be able to solve the problems related to his/her area by using appropriate research methods
6	To be able to devise a problem in their specialty area, develop a solution methodology, solve the problem, and interpret the results and take action if necessary
7	To be able to criticize the knowledge in their specialty area, guide the learning process, and independently direct high level studies
8	To be able to systematically communicate the recent developments in their specialty area and their own studies to groups both inside and outside their specialty area, orally, in writing and visually
9	To be able to use computer software at a level required by their specialty area with drawing upon information and communication technology at a high level
10	To be able to introduce scientific, technological, social and cultural advancements in the field of civil engineering and to contribute to the process of being an information of the society and to sustain it.
11	To be conscious of professional and ethical responsibility and contribute to the establishment of this consciousness.
12	To be able to protect social, scientific, and ethical values during collection, interpretation, and dissemination stages of the data associated with their specialty area; instruct and supervise these values
13	To be able to use at least one foreign language in a level to follow current developments related to the field.

**Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High**

	L1	L2	L3	L4	L5
P1	5	5	4	5	4
P2	4	4	5	4	5
P3	5	5	4	5	4
P4	4	4	5	4	5
P5	5	5	5	5	4
P6	4	4	4	4	5
P7	5	5	5	5	4
P8	4	5	5	4	5
P9	5	4	4	5	5
P10	5	5	5	4	4
P11	5	5	4	5	5
P12	4	5	5	4	4
P13	4	5	4	5	5

