

MARITIME TRANSPORTATION AND MANAGEMENT ENGINEERING MASTER

1st Semester							
CODE	COURSE NAME		C/E	T	P	C	ECTS
MTMS00	Environmental Aspects of Transportation	Ulaşımın Çevresel Etkileri	Compulsory	3	3	3	5
MTMS05	Maritime Management	Deniz İşletmeciliği	Compulsory	3	3	4	4
MTMS08	Underwater Science	Sualtı Bilimi	Compulsory	3	3	5	5
MTMS09	Special Topics: Marine Ecology	Özel Konular: Deniz Ekolojisi	Compulsory	3	3	5	5
MTMS13	Special Topics: Coastal Zone Management	Özel Konular: Kıyı Bölgesi Yönetimi	Compulsory	3	3	5	5
MTMS14	Current Issues in Maritime Transportation Management	Deniz Ulaştırma İşletmeciliğinde Güncel Konular	Compulsory	3	3	5	5
MTMS15	Marine Protected Area Design	Deniz Koruma Alanı Tasarımı	Compulsory	3	3	5	5
MTMS16	Special Topics: Marine Modelling	Özel Konular: Deniz Modellemesi	Compulsory	3	3	3	3
Total				24	24	37	

3rd Semester							
CODE	COURSE NAME		C/E	T	P	C	ECTS
	M.S. Thesis	Tez	Compulsory	0	0	30	30
Total						30	

2nd Semester							
CODE	COURSE NAME		C/E	T	P	C	ECTS
MTM511	Seminar	Seminer	Compulsory	1	0	2	2
MTM519	Advanced Decision-Making Techniques in Maritime Management	Denizcilik Yönetiminde İleri Karar Verme Teknikleri	Compulsory	3	3	5	5
MTM521	Marine Spatial Planning	Deniz Mekansal Planlaması	Compulsory	3	3	3	3
MTM522	Special Topics: Python Program Language for Climate and Marine Sciences	Özel Konular: İklim ve Deniz Bilimleri Çalışmaları için Python Program Dili	Compulsory	3	3	5	5
MTM523	Special Topics: R Program Language for Climate and Marine Sciences	Özel Konular: İklim ve Deniz Bilimleri Çalışmaları için R Program Dili	Compulsory	3	3	5	5
MTM524	Special Topics: Maritime Transportation and Climate Change Modeling Studies	Özel Konular: Deniz Taahhütlüğü ve İklim Değişikliği Modelleme Çalışmaları	Compulsory	3	3	5	5
MTM5XX	Elective	Seçmeli	Elective	3	2	5	5
Total				19	17	30	

4th Semester							
CODE	COURSE NAME		C/E	T	P	C	ECTS
	M.S. Thesis	Tez	Compulsory	0	0	30	30
Total						30	

Total No. of Courses	17
Total No. of Compulsory Courses	16
Total No. of Electives	1
Total No. of Credits	41

Percentage of Compulsory to Elective Courses	1600%
Total ECTS	127

C/E: Compulsory or Elective course	T: Hours of Theoretical Study	C: Credits
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Start Date of the Program							
MTM525	Ocean Optics and Remote Sensing	Deniz Optiği ve Uzaktan Algılama	Elective	3	2	5	