

DEPARTMENT OF AVIATION MANAGEMENT

FALL

1st Semester

CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN103	Introduction to Airline Industry	Havayolu Sektörüne Giriş	C	2	0	2	3	
AFC102	Principles of Flight	Uçuş Prensipleri	C	2	0	2	3	
EAS103	Introduction to Business	İşletmeye Giriş	C	3	0	3	4	
MTH171	Mathematics for Economics and Business I	İşletme ve İktisat İçin Matematik I	C	3	0	3	5	
EAS101	Introduction to Economics: Micro Economics	İktisada Giriş: Mikro İktisat	C	3	0	3	4	
CMP151	Introduction to Information Technologies	Bilişim Teknolojilerine Giriş	C	2	2	3	4	
ENA115	Aviation English I	Havacılık İngilizcesi I	C	3	0	3	4	
TUR101	Turkish I: Written Expression	Türkçe I: Yazılı Anlatım	C	2	0	2	2	
AIT101	Principles of Atatürk and History of Revolution I	Atatürk İlkeleri ve İnkılap Tarihi I	C	2	0	2	2	
AIT103	History for International Students I	Uluslararası Öğrenciler için Tarih I	C	2	0	2	2	
YIT103	Turkish For international Students I	Türkçe I	C	2	0	2	2	
Total			9	22	2	23	31	
3 rd Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN201	Air Traffic Rules and Services	Hava Trafik Kuralları ve Hizmetleri	C	3	0	3	5	
AVN312	Aircraft Maintenance and Airworthiness	Hava Aracı Bakımı ve Uçuşa Elverişlilik	C	3	0	3	5	
EAS203	Accounting I (Financial Accounting)	Muhasebe I	C	3	0	3	5	
ENA217	Aviation English III	Havacılık İngilizcesi III	C	3	0	3	5	ENA116
MTH281	Statistics I	İstatistik I	E	3	0	3	5	
ELECTIVE			E	3	0	3	5	
Total			6	18	0	18	30	
5 th Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AFC301	Aviation Security Systems	Havacılıkta Güvenlik Sistemleri	C	3	0	3	5	AVN201
AFC303	Sustainable Aviation and the Environment	Sürdürülebilir Havacılık & Çevre	C	3	0	3	5	
AFC306	Supply Chain Management	Tedarik Zinciri Yönetimi	C	3	0	3	5	LOG211
LOG120	Introduction to logistics I	Lojistiğe giriş I	C	3	0	3	5	
ELECTIVE			E	3	0	3	5	
ELECTIVE			E	3	0	3	4	
Total			6	18	0	18	29	
7 th Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN401	Airline Marketing	Havayolu Pazarlama	C	3	0	3	5	EAS304
AVN403	Airline Management	Havayolu Yönetimi	C	3	0	3	5	EAS104
AFC201	Aviation Safety Management Systems	Havacılıkta Emniyet Yönetim Sistemleri	C	3	0	3	5	
ELECTIVE			E	3	0	3	5	
ELECTIVE			E	3	0	3	5	
ELECTIVE			E	3	0	3	5	
Total			6	18	0	18	30	

Total No. of Courses

53

Total No. Of Electives

14

Total No. Of Credits

152

DEPARTMENT OF AVIATION MANAGEMENT

SPRING

2nd Semester

CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
EAS102	Introduction to Economics: Macro Economics	İktisada Giriş: Makro İktisat	C	3	0	3	5	
EAS104	Principles of Management	Yönetimin İlkeleri	C	3	0	3	5	
MTH172	Mathematics for Economics and Business II	İşletme ve İktisat İçin Matematik II	C	3	0	3	5	MTH171
CMP152	Introduction to Computer Applications	Bilgisayar Uygulamalarına Giriş	C	2	2	3	4	CMP151
ENA116	Aviation English II	Havacılık İngilizcesi II	C	3	0	3	4	ENA115
TUR102	Turkish II: Oral Expression	Türkçe II: Sözlü Anlatım	C	2	0	2	2	
AIT102	Principles of Atatürk and History of Revolution II	Atatürk İlkeleri ve İnkılap Tarihi II	C	2	0	2	2	TUR101
AIT104	History for International Students II	Atatürk İlkeleri ve İnkılap Tarihi II	C	2	0	2	2	AIT101
YIT104	Turkish For international Students II	Türkçe II	C	2	0	2	2	AIT103***
YIT104	Turkish For international Students II	Türkçe II	C	2	0	2	2	YIT103***
Total			8	20	2	21	29	Total
4 th Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
LOG211	Principles of Transportation (I)	Ulaştırmanın Temel İlkeleri	C	3	0	3	5	
AFC204	Airport Operations	Havaalanı Operasyonları	C	3	0	3	5	AVN103
EAS204	Accounting II (Financial Accounting)	Muhasebe II	C	3	0	3	5	EAS203
ENA218	Aviation English IV	Havacılık İngilizcesi IV	C	3	0	3	5	ENA217
ELECTIVE			E	3	0	3	5	ENA217
ELECTIVE			E	3	0	3	5	
Total			6	18	0	18	30	Total
Year 2- Summer School								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN220	Summer Internship I	Staj I	E	0	0	0	0	
6 th Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AFC302	Quantitative Analysis and Management	Kantitatif Analiz ve Yönetim	C	3	0	3	5	MTH281
AVN423	AI: Principles and Techniques	Yapay Zeka: İlkeler ve Teknikler	C	3	0	3	5	EAS204
EAS304	Marketing	Pazarlama	C	3	0	3	5	
ELECTIVE			E	3	0	3	6	
ELECTIVE			E	3	0	3	5	
ELECTIVE			E	3	0	3	4	
Total			6	18	0	18	30	Total
Year 3- Summer School								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN320	Summer Internship II	Staj II	E	0	0	0	0	
8 th Semester								
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
AVN402	Airport Management and Marketing	Havaalanı Yönetimi ve Pazarlaması	C	3	0	3	4	EAS304
AVN418	Human Factors in Aviation	Havacılıkta İnsan Faktörü	C	3	0	3	5	
AVN404	Aviation Law & Policy	Hava Hukuku ve Politikaları	C	3	0	3	5	AVN201
AVN202	Business and Economics in Aviation	Havacılıkta İşletme ve İktisat	C	3	0	3	5	AVN211
ELECTIVE			E	3	0	3	5	
ELECTIVE			E	3	0	3	5	
Total			6	18	0	18	29	

Percentage of Electives

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Total ECTS

238

Key:

C/E: Compulsory/Elective (Please indicate)

T: Hours of Theoretical Study

P: Hours of Practice/Lab

C: Credits

E: ECTS

- * Zorunlu Seçmeli Ders
 ** Teknik Seçmeli Ders
 *** Teknik Olmayan Seçmeli Ders