



FACULTY OF AVIATION AND SPACE SCIENCES
DEPARTMENT OF PROFESSIONAL PILOT TRAINING

Start Date of
the Program 01.09.2022

1st Semester										2nd Semester									
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq		
MTH101	Calculus I	Analiz I	C	4	0	4	6		MTH102	Calculus II	Analiz II	C	4	0	4	6	MTH101		
AVN103	Introduction to Airline Industry	Havayolu Sektörüne Giriş	C	2	0	2	3		CMP101	Programming Applications for Engine	Mühendisler İçin Programlama Uygulamaları	C	2	2	3	5			
CMP151	Introduction to Information Technology	Bilişim Teknolojilerine Giriş	C	3	0	3	4		ENG112	Aviation English II	Havacılık İngilizcesi II	C	2	2	3	4	ENG111		
ENG111	Aviation English I	Havacılık İngilizcesi I	C	3	0	3	4		PHY102	Physics II	Fizik II	C	3	2	4	6	PHY101		
PHY101	Physics I	Fizik I	C	3	2	4	6		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4		TUR102	Turkish II: Oral Expression	Türkçe II: Sözlü Anlatım	C	2	0	0	2			
TUR151	Ataturk's Principles and History of Turkey	Atatürk İlkeleri ve İnkılap Tarihi I	C	2	0	0	2		AIT102	Ataturk's Principles and History of Turkey	Atatürk İlkeleri ve İnkılap Tarihi II	C	2	0	0	2			
AIT151	Turkish I: Written Expression	Türkçe I: Yazılı Anlatım	C	2	0	0	2		YIT104*	Turkish for International Students II	Uluslararası Öğrenciler için Türkçe II	C	2	0	0	2			
YIT153**	Turkish for International Students I	Uluslararası Öğrenciler için Türkçe I	C	2	0	0	2		AIT104*	History for International Students II	Uluslararası Öğrenciler için Tarih II	C	2	0	0	2			
AIT153**	History for International Students I	Uluslararası Öğrenciler için Tarih I	C	2	0	0	2												
Total				8	22	2	19	31	Total				7	18	6	17	29		
3rd Semester										4th Semester									
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq		
PLT210	Air Law-PPL(A)	Hava Hukuku-PPL(A)	C	1	0	1	2		MTH312	Probability and Statistics	Olasılık ve İstatistik	C	3	0	3	5			
PLT220	Aircraft General Knowledge-PPL(A)	Havaaracı Genel Bilgisi-PPL(A)	C	2	0	2	3		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
PLT230	Flight Performance and Planning-PPL(A)	Uçuş Performansı ve Planlama-PPL(A)	C	1	0	1	2		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
PLT240	Human Performance and Limits-PPL(A)	İnsan Performansı ve Limitleri-PPL(A)	C	1	0	1	2		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
PLT250	Meteorology-PPL(A)	Meteoroloji-PPL(A)	C	1	0	1	2		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
PLT260	Navigation-PPL(A)	Seyrüsefer-PPL(A)	C	3	0	3	4		ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4			
PLT270	Operational Procedures-PPL(A)	Operasyonel Usuller-PPL(A)	C	1	0	1	2		ENG212	Aviation English IV	Havacılık İngilizcesi IV	E	3	0	3	4	ENG211		
PLT280	Principles of Flight-PPL(A)	Uçuş Prensipleri-PPL(A)	C	1	0	1	2												
PLT290	Communications-PPL(A)	Haberleşme-PPL(A)	C	1	0	1	2												
ENG211	Aviation English III	Havacılık İngilizcesi III	C	3	0	3	4	ENG112											
ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4												
ELEC*	Seçmeli Ders	Elective Courses	E	3	0	3	4												
Total				12	21	0	21	33	Total				7	21	0	21	29		
Summer School										Summer School									
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq		
									PLT292	PPL Flights	PPL Uçuşları	C	0	2	0	3	SHGM Theoretical Exam		
5th Semester										6th Semester									
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq		
PLT311	Air Law-ATP(A)	Hava Hukuku-ATP(A)	C	4	0	4	5	PLT210	PLT322	Aircraft General Knowledge (Instrument)	Havaaracı Genel Bilgisi (Aletler)-ATP(A)	C	2	0	2	3			
PLT321	Aircraft General Knowledge (Powerplant)	Havaaracı Genel Bilgisi (Güç Kaynağı)-ATP(A)	C	3	0	3	5	PLT220	PLT331	Mass and Balance-ATP(A)	Ağırlık ve Denge-ATP(A)	C	3	0	3	4			
PLT323	Aircraft General Knowledge (Airframe)	Havaaracı Genel Bilgisi (Gövde)-ATP(A)	C	2	0	2	3	PLT220	PLT332	Flight Performance-ATP(A)	Uçuş Performansı-ATP(A)	C	4	0	4	5	PLT230		
PLT325	Aircraft General Knowledge (Systems)	Havaaracı Genel Bilgisi (Sistemler)-ATP(A)	C	1	0	1	2	PLT220	PLT361	General Navigation-ATP(A)	Genel Seyrüsefer-ATP(A)	C	6	0	6	7			
PLT351	Meteorology-ATP(A)	Meteoroloji-ATP(A)	C	6	0	6	8	PLT250	PLT381	Principles of Flight-ATP(A)	Uçuş Prensipleri-ATP(A)	C	3	0	3	4			
PLT391	VFR Communications-ATP(A)	VFR Haberleşme-ATP(A)	C	2	0	2	3	PLT290	PLT392	IFR communications-ATP(A)	IFR Haberleşme-ATP(A)	C	2	0	2	3			
Total				6	18	0	18	26	Total				6	20	0	20	26		
Summer School										Summer School									
CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq		
									PLT393	PIC Flights I	PIC Uçuşları I	C	0	2	0	2			
									PLT394	PIC Flights II	PIC Uçuşları II	C	0	2	0	2			
									Total				2	0	4	0	4		
7th Semester										8th Semester									

CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq	CODE	COURSE NAME	DERS ADI	C/E	T	P	C	E	Preq
PLT471	Operational Procedures-ATP(A)	Operasyonel Usuller-ATP(A)	C	2	0	2	4	PLT270	PLT400	Graduation Homework	Bitirme Ödevi	C	0	4	2	9	
PLT441	Human Performance and Limits-ATP(A)	İnsan Performansı ve Limitleri-ATP(A)	C	5	0	5	8	PLT240	PLT492	IR Flights	Alet Uçuşları	C	1	0	1	5	
PLT433	Flight Planning and Monitoring-ATP(A)	Uçuş Planlama ve İzleme-ATP(A)	C	3	0	3	5		PLT494	CPL Flights	CPL Uçuşları	C	1	0	1	6	
PLT462	Radio Navigation-ATP(A)	Radyo Seyrüsefer-ATP(A)	C	9	0	9	13		PLT496	ME Flights	Çok Motorlu Uçuşlar	C	1	0	1	5	
									PLT491	NR Flights	Gece Uçuşları	C	1	0	1	4	
Total			4	19	0	19	30		Total			5	4	4	6	29	

Total No. of Courses

58

Total No. Of Electives

10

Total No. Of Credits

141

Percentage of Electives

17.2

Total ECTS

240

Key:

C/E: Compulsory/Elective (Please indicate)

T: Hours of Theoretical Study

P: Hours of Practice/Lab

C: Credits

E: ECTS

* Seçmeli Ders

** Uluslararası Öğrenciler için Açılan Dersler