

FACULTY OF AVIATION AND SPACE SCIENCES
DEPARTMENT OF PROFESSIONAL PILOT TRAINING

Start Date
of the
Program

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		ENG112	Aviation English II	Havacılık İngilizcesi II	C	2	2	3	4	ENG111		
CMP151	Introduction to Information Technologies	Bilişim Teknolojilerine Giriş	C	3	0	3	5		PHY102	Physics II	Fizik II	C	3	2	4	6	PHY101		
ENG111	Aviation English I	Havacılık İngilizcesi I	C	3	0	3	4		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PHY101	Physics I	Fizik I	C	3	2	4	6		TUR102	Turkish II: Oral Expression	Türkçe II: Sözlü Anlatım	C	2	0	2	2	TUR101		
ELEC*	CHE105 General Chemistry	CHE105 Genel Kimya	E	3	0	4	6		AIT102	Atatürk's Principles and the History of Turkish Revolution II	Atatürk İlkeleri ve İnkılap Tarihi II	C	2	0	2	2	AIT101		
TUR101	Turkish I: Written Expression	Türkçe I: Yazılı Anlatım	C	2	0	2	2		YIT104**	Turkish for International Students II	Uluslararası Öğrenciler için Türkçe II	C	2	0	2	2	YIT103		
AIT101	Atatürk's Principles and the History of Turkish Revolution I	Atatürk İlkeleri ve İnkılap Tarihi I	C	2	0	2	2		AIT104**	History for International Students II	Uluslararası Öğrenciler için Tarih II	C	2	0	2	2	AIT103		
YIT103**	Turkish for International Students I	Uluslararası Öğrenciler için Türkçe I	C	2	0	2	2												
AIT103**	History for International Students I	Uluslararası Öğrenciler için Tarih I	C	2	0	2	2												
Total				8	22	2	24	34	Total				6	18	4	18	24		
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		ELEC*	AFC331 Space Law	AFC331 Hava Hukuku	E	3	0	3	4			
PLT220	Aircraft General Knowledge-PPL(A)	Havaaracı Genel Bilgisi-PPL(A)	C	2	0	2	3		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PLT230	Flight Performance and Planning-PPL(A)	Uçuş Performansı ve Planlama-PPL(A)	C	1	0	1	4		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PLT240	Human Performance and Limits-PPL(A)	İnsan Performansı ve Limitleri-PPL(A)	C	1	0	1	2		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PLT250	Meteorology-PPL(A)	Meteoroloji-PPL(A)	C	1	0	1	2		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PLT260	Navigation-PPL(A)	Seyrüsefer-PPL(A)	C	3	0	2	5		ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4			
PLT270	Operational Procedures-PPL(A)	Operasyonel Usuller-PPL(A)	C	1	0	1	2		ELEC*	ENG212 Aviation English IV	ENG212 Havacılık İngilizcesi IV	E	3	0	3	4	ENG211		
PLT280	Principles of Flight-PPL(A)	Uçuş Prensipleri-PPL(A)	C	1	0	1	3												
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*	Elective Courses	Seçmeli Ders	E	3	0	3	4												
ELEC*	Elective Courses	Seçmeli Ders	E	3	0	3	4												
Total				12	21	0	20	37	Total				7	21	0	21	28		
5th Semester										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	1	3	SHGM Theoretical Exam		
									Total				1	0	2	1	3		
6th Semester										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		
PLT311	Air Law ATP(A)	Hava Hukuku ATP(A)	C	4	0	4	5	PLT210	PLT322	Aircraft General Knowledge - Instruments ATP(A)	Havaaracı Genel Bilgisi - Aletler ATP(A)	C	2	0	3	4			
PLT321	Aircraft General Knowledge - Powerplant ATP(A)	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	2	4			
PLT323	Aircraft General Knowledge - Airframe ATP(A)	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	6	PLT230		
PLT325	Aircraft General Knowledge - Systems ATP(A)	Havaaracı Genel Bilgisi - Sistemler ATP(A)	C	1	0	1	3	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	7	PLT250	PLT381	Principles of Flight ATP(A)	Uçuş Prensipleri ATP(A)	C	3	0	4	5			
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	21	29		
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	3	4	PLT270	PLT491	NR Flights	Gece Uçuşları	C	1	0	1	3			
PLT441	Human Performance and Limits ATP(A)	İnsan Performansı ve Limitleri ATP(A)	C	5	0	5	7	PLT240	PLT492	IR Flights	Alet Uçuşları	C	1	0	1	5			
PLT433	Flight Planning ATP(A)	Uçuş Planlama ATP(A)	C	3	0	3	4		PLT494	CPL Flights	CPL Uçuşları	C	1	0	2	7			
PLT462	Radio Navigation ATP(A)	Radyo Seyrüsefer ATP(A)	C	9	0	7	10		PLT496	ME Flights	Çok Motorlu Uçuşlar	C	1	0	1	5			
Total				4	19	0	18	25	Total				4	4	0	5	20		

Total No. of Courses	56
Total No. of Electives	11
Total No. of Credits	146

Percentage of Electives	19.642857
Total ECTS	232

Key:

C/E: Compulsory/Elective (Please indicate)

T: Hours of Theoretical Study

P: Hours of Practice/Lab

C: Credits

E: ECTS

* Seçmeli Ders / Elective Courses

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Uluaslararası Öğrenciler için Açılan Dersler

Courses Opened for International Students