

**VOCATIONAL SCHOOL
AIRCRAFT TECHNOLOGY PROGRAMME**

1st SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
UTE101	Basic Electrical and Electronics	3	0	3	TR
UTE103	Technical Drawing	0	3	4	TR
SHU101	Introduction to Civil Aviation	3	0	3	TR
UTE105	Material Information	2	2	5	TR
TCT101	History of Turkish Republic-I	2	0	2	TR
TURK101	Turkish Language -I	2	0	2	TR
BLT101	Computer Technologies -I	0	2	2	TR
İNG101	Foreign Language-I	4	4	5	EN
MYO101	Social Development-I	1	1	2	TR
İSG111	Mathematics	3	0	4	TR
UTE107	Human Factors in Aviation	3	0	4	TR
TOTAL		20	12	32	

3rd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
UTE201	Aerodynamic	3	0	4	TR
UTE203	Piston Motors	2	2	5	TR
UTE205	Bordo Tools	2	2	5	TR
UTE207	Gas Turbine Engines	2	0	4	TR
UTE211	Research Methods	3	0	3	TR
İNG203	Vocational English-I	2	2	4	EN
MYO201	Manifest of Istinye-I	1	1	2	TR
UTE211	Research Methods	3	0	4	TR
UTE213	Aircraft Propellers	3	0	4	EN
MYO203	Emotional intelligence	2	0	4	TR
TOTAL		18	7	31	

2nd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
UTE 102	Basic Aircraft Information	3	0	4	TR
UTE 104	Professional Drawing	0	3	4	TR
İSG114	Physics	3	0	3	EN
TCT102	History of Turkish Republic-II	2	0	2	TR
TURK102	Turkish Language -II	2	0	2	TR
BLT102	Computer Technologies-II	0	2	2	TR
İNG102	Foreign Language-II	4	4	5	EN
UTE106	Internship-I	0	0	6	TR
MYO102	Social Development-II	1	1	2	TR
UTE108	Aviation Acts	3	0	4	EN
UTE110	Aircraft Electrical Systems	3	0	4	TR
MYO104	Disaster Culture	2	0	4	TR
TOTAL		18	10	34	

4th SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
UTE 202	Aircraft Maintenance and Applications	3	0	4	EN
UTE 204	Aircraft Structures and Systems	3	0	4	EN
İNG204	Vocational English-II	2	2	4	EN
UTE206	Computer Aided Drawing	2	2	4	TR
UTE208	Internship-II	0	0	2	TR
UTE210	Graduation Project	0	0	6	TR
MYO202	Manifest of Istinye-II	1	1	2	TR
İSG212	Prepare for a Vertical Transfer Examination	2	0	4	TR
İSG214	Entrepreneurships	2	0	4	TR
MYO204	Knowledge Renewal	2	0	4	TR
TOTAL		13	5	30	

DESCRIPTION

T: Theoric

P: Practice

ECTS: European Credit Transfer System