



MUŞ ALPARSLAN ÜNİVERSİTESİ

Vocational School of Technical Sciences

Department of Computer Technologies

Bilgisayar Programcılığı

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AIT157	Atatürk's Principles and History of Turkish Revolution I	2+0+0	Compulsory	2
BPP101	Database	2+0+0	Compulsory	5
BPP103	Fundamentals of Programming	3+1+0	Compulsory	6
BPP105	Fundamentals of Web Designs	3+1+0	Compulsory	6
ENF157	Information and communication technology	2+0+0	Compulsory	3
MAT111	Mathematics I	2+0+0	Compulsory	3
TRD157	Turkish Language I	2+0+0	Compulsory	2
YDI157	English I	2+0+0	Compulsory	3
TYU100	Academic Turkish	2+0+0	Elective	3
Total ECTS				33

2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AIT158	Atatürk's Principles and History of Turkish Revolution II	2+0+0	Compulsory	2
BPP102	Professional Ethics	2+0+0	Compulsory	4
BPP104	Fundamentals of Programming II	3+1+0	Compulsory	6
BPP106	Computer Hardware	3+1+0	Compulsory	6
DOY102	Digital Literacy	2+0+0	Compulsory	3
MAT112	Mathematics II	2+0+0	Compulsory	3
TRD158	Turkish Language II	2+0+0	Compulsory	2
YDI158	English II	2+0+0	Compulsory	3
KPD102	Career Planning	2+0+0	Elective	2
SEÇ 1	Elective I	2+0+0	Elective	4
Total ECTS				35

BPP108	Mobile Programming	2+0+0	Elective	4
BPP110	Alternative Programming Languages	2+0+0	Elective	4

3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BPP201	Graphics and Animation I	3+1+0	Compulsory	4
BPP203	Computer Networks	2+0+0	Compulsory	3
BPP205	Visual Programming I	3+1+0	Compulsory	4
BPP207	Internet Programming I	3+1+0	Compulsory	4
BPP209	Computer and Internet Security	2+0+0	Compulsory	3
İSG201	Occupational health and Safety	2+0+0	Compulsory	2
STJ201	Internship	0+2+0	Compulsory	8
BPP211	Open Source Operating Systems	2+0+0	Elective	2
BPP213	Social Media	2+0+0	Elective	2
Total ECTS				32

4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BPP202	Graphics and Animation II	3+1+0	Compulsory	6
BPP204	System Analysis and Design	2+0+0	Compulsory	4
BPP206	Visual Programming II	3+1+0	Compulsory	5
BPP208	Internet Programming II	3+1+0	Compulsory	4
BPP210	Contact	2+0+0	Compulsory	2
BPP212	Project Implementation	1+2+0	Compulsory	6
BPP214	Server Operating Systems	2+0+0	Elective	3
BPP216	Content Management Systems	2+0+0	Elective	3
GÖÇ202	Volunteering Studies	1+2+0	Elective	4
Total ECTS				37