



Afyon Kocatepe Üniversitesi
DISTANCE EDUCATION VOCATIONAL SCHOOL
COMPUTER PROGRAMMING
Bilgisayar Programcılığı (UZAKTAN EĞİTİM)

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
133	WEB DESIGN BASICS	3+1+0	Compulsory	5
135	SOFTWARE INSTALLATION AND MANAGEMENT	3+0+0	Compulsory	3
137	OFFICE SOFTWARE	3+1+0	Compulsory	5
139	MATHEMATICS	2+0+0	Compulsory	3
143	TURKISH LANGUAGE I	2+0+0	Compulsory	1
145	PRINCIPLES OF ATATÜRK AND HISTORY OF REVOLUTION I	2+0+0	Compulsory	1
147	PROGRAMMING BASICS	3+1+0	Compulsory	5
SG101	ELECTIVE COURSE GROUP: 1. CLASS FALL SEMESTER	2+0+0	Elective	2
SG103	ELECTIVE COURSE GROUP: 1. CLASS FALL SEMESTER	2+0+0	Elective	3
Total ECTS				28
Elective Courses				
113	FOREIGN LANGUAGE I (FRENCH)	2+0+0	Elective	2
115	FOREIGN LANGUAGE I (GERMAN)	2+0+0	Elective	2
129	DİGİTAL ELECTRONİC	2+0+0	Elective	3
131	HUMAN COMPUTER İNTERAKTİON	2+0+0	Elective	3
141	FOREIGN LANGUAGE I (ENGLISH)	2+0+0	Elective	2
2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
100	İNTERNŞİP I	0+0+0	Compulsory	4
104	COMPUTER HARDWARE	1+1+0	Compulsory	3
108	GRAPHIC AND ANIMATION I	2+1+0	Compulsory	3
124	BUSİNESS MATHEMATİCS	2+1+0	Compulsory	4
136	TURKISH LANGUAGE II	2+0+0	Compulsory	1
138	PRINCİPLES OF ATATÜRK AND HISTORY OF REVOLUTİON I	2+0+0	Compulsory	1
142	DATABASE I	2+1+0	Compulsory	4
144	WEB EDITOR	2+1+0	Compulsory	4
146	WEB PROJECT MANAGEMENT	1+1+0	Compulsory	3
SG102	ELECTIVE COURSE GROUP: 1. CLASS SPRİNG SEMESTER	2+0+0	Elective	2
SG104	ELECTIVE COURSE GROUP: 1. CLASS SPRİNG SEMESTER	2+1+0	Elective	3
Total ECTS				32
Elective Courses				
112	FOREIGN LANGUAGE II (ENGLISH)	2+0+0	Elective	2
114	FOREIGN LANGUAGE II (FRENCH)	2+0+0	Elective	2
116	FOREIGN LANGUAGE II (GERMAN)	2+0+0	Elective	2
132	QUALİTY ASSURANCE AND STANDARDS	3+0+0	Elective	3
134	SENSORS	2+1+0	Elective	3
3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
201	İnternet Programming I	3+1+0	Compulsory	4
227	NETWORK BASİCS	3+0+0	Compulsory	3
229	DATABASE II	3+1+0	Compulsory	4
231	OBJECT ORIENTED PROGRAMMING I	3+1+0	Compulsory	4
235	GRAPHİCS AND ANİMATİON II	2+1+0	Compulsory	4
243	VOCATİONAL FOREIGN LANGUAGE I	3+0+0	Compulsory	3
SG203	ELECTIVE COURSE GROUP: 2. CLASS FALL SEMESTER	2+0+0	Elective	6
Total ECTS				28
Elective Courses				
233	CONTENT MANAGEMENT SYSTEM	2+0+0	Elective	3
237	Environmental Protection	2+0+0	Elective	3
241	İNSTİTUTE MANAGEMENT I	2+0+0	Elective	3
247	Server Operating System	2+0+0	Elective	3
4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
200	İNTERNŞİP II	0+0+0	Compulsory	4
230	PROFESSIONAL ETHİCS	2+0+0	Compulsory	2
246	İNTERNET PROGRAMMING II	3+1+0	Compulsory	4

250	VOCATIONAL FOREIGN LANGUAGE II	3+0+0	Compulsory	3
252	OBJECT ORIENTED PROGRAMMING II	3+1+0	Compulsory	4
254	OPEN SOURCE OPERATING SYSTEM	2+0+0	Compulsory	2
256	RESEARCH METHODS AND TECHNIQUES	2+0+0	Compulsory	3
258	COMMUNICATIÖN	2+0+0	Compulsory	2
SG204	ELECTIVE COURSE GROUP: 2. CLASS SPRING SEMESTER	3+0+0	Elective	8

			Total ECTS	32
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Elective Courses

248	SYSTEM ANALYSIS AND DESIGN	3+0+0	Elective	4
260	Software Architectures	3+0+0	Elective	4
262	COMPUTERIZED CONTROL	3+0+0	Elective	4
264	BUSINESS ADMINISTRATION II	3+0+0	Elective	4