



**Afyon Kocatepe Üniversitesi**  
**DISTANCE EDUCATION VOCATIONAL SCHOOL**  
**COMPUTER TECHNOLOGY**  
**Bilgisayar Teknolojisi (UZAKTAN EĞİTİM)**

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
101	TURKISH LANGUAGE I	2+0+0	Compulsory	1
103	PRINCIPLES OF ATATÜRK AND HISTORY OF REVOLUTION I	2+0+0	Compulsory	1
111	MATHEMATICS	2+0+0	Compulsory	3
113	WEB DESIGN BASICS	3+1+0	Compulsory	5
115	PROGRAMMING BASICS	3+1+0	Compulsory	5
117	SOFTWARE INSTALLATION AND MANAGEMENT	3+0+0	Compulsory	4
119	BASIC ELECTRICAL AND ELECTRONICS	3+1+0	Compulsory	4
SG101	ELECTIVE COURSE GROUP: 1. CLASS FALL SEMESTER	2+0+0	Elective	2
SG102	ELECTIVE COURSE GROUP: 1. CLASS FALL SEMESTER	2+0+0	Elective	3
<b>Total ECTS</b>				<b>28</b>
Elective Courses				
105	FOREIGN LANGUAGE I (ENGLISH)	2+0+0	Elective	2
107	FOREIGN LANGUAGE I (FRENCH)	2+0+0	Elective	2
109	FOREIGN LANGUAGE I (GERMAN)	2+0+0	Elective	2
121	HUMAN COMPUTER INTERACTION	2+0+0	Elective	3
123	INFORMATION AND COMMUNICATION TECHNOLOGY	2+0+0	Elective	3
2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
100	INTERNSHIP I	0+0+0	Compulsory	4
102	TURKISH LANGUAGE II	2+0+0	Compulsory	1
104	BUSINESS MATHEMATICS	2+1+0	Compulsory	4
106	PRINCIPLES OF ATATÜRK AND HISTORY OF REVOLUTION I	2+0+0	Compulsory	1
108	HARDWARE INSTALLATION	3+1+0	Compulsory	6
110	DATABASE MANAGEMENT SYSTEMS	3+1+0	Compulsory	5
120	WIRING	1+1+0	Compulsory	2
SG104	ELECTIVE COURSE GROUP: 1. CLASS SPRING SEMESTER	2+1+0	Elective	3
SG105	ELECTIVE COURSE GROUP : 1ST GRADE SPRING TERM	2+1+0	Elective	4
<b>Total ECTS</b>				<b>30</b>
Elective Courses				
YAD102	FOREIGN LANGUAGE II (ENGLISH)	2+0+0	Elective	2
YAD104	FOREIGN LANGUAGE II (FRENCH)	2+0+0	Elective	2
YAD106	FOREIGN LANGUAGE II (GERMAN)	2+0+0	Elective	2
112	QUALITY ASSURANCE AND STANDARDS	3+0+0	Elective	3
114	SENSORS	2+1+0	Elective	3
116	DIGITAL ELECTRONICS	2+1+0	Elective	4
118	COMPUTER MAINTENANCE AND REPAIR	2+1+0	Elective	4
3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
201	Routers	2+1+0	Compulsory	3
203	Server Operating System	3+1+0	Compulsory	4
205	OPEN SOURCE OPERATING SYSTEM	1+1+0	Compulsory	2
207	VOCATIONAL FOREIGN LANGUAGE I	3+0+0	Compulsory	3
209	WIDE AREA NETWORK	1+1+0	Compulsory	2
211	OFFICE SOFTWARE	2+1+0	Compulsory	4
213	OBJECT ORIENTED PROGRAMMING I	3+1+0	Compulsory	4
SG202	ELECTIVE COURSE GROUP : 2ND GRADE FALL TERM	2+0+0	Elective	6
<b>Total ECTS</b>				<b>28</b>
Elective Courses				
215	INSTITUTE MANAGEMENT I	2+0+0	Elective	3
217	PERIPHERALS	1+1+0	Elective	3
219	SYSTEM IMPROVEMENT	1+1+0	Elective	3
221	COMPUTER AIDED DESIGN	1+1+0	Elective	3
4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
200	INTERNSHIP II	0+0+0	Compulsory	4
202	ROUTERS	3+1+0	Compulsory	3

204	VOCATIONAL FOREIGN LANGUAGE II	3+0+0	Compulsory	3
206	WIRELESS NETWORKS	2+1+0	Compulsory	3
208	OBJECT ORIENTED PROGRAMMING II	3+1+0	Compulsory	3
210	SYSTEM ANALYSIS AND DESIGN	2+1+0	Compulsory	3
212	COMMUNICATIÖN	2+0+0	Compulsory	2
214	RESEARCH METHODS AND TECHNIQUES	3+0+0	Compulsory	3
SG203	ELECTIVE COURSE GROUP: 2. CLASS SPRING SEMESTER	2+1+0	Elective	8
			<b>Total ECTS</b>	<b>32</b>
<b>Elective Courses</b>				
216	MICRO AUDITORS	2+1+0	Elective	4
218	COMPUTERIZED CONTROL	3+0+0	Elective	4
220	PROFESSIONAL ETHICS	3+0+0	Elective	4
222	ELECTRONIC COMMERCE	3+0+0	Elective	4