

1st YEAR FALL SEMESTER

COURSE CODE	COURSE NAME	T	U	K	ECTS
OD 101	ATATURK PRINCIPLES AND HISTORY OF REVOLUTION I	2	0	2	2
OD 103	TURKISH I	2	0	2	2
OD 105	FOREIGN LANGUAGE I	2	0	2	2
OD 107	CAREER PLANNING	1	0	1	2
BP 101	MATHEMATICS	3	0	3	4
BP 103	BASIC INFORMATION TECHNOLOGIES	3	1	3,5	6
BP 105	FUNDAMENTALS OF PROGRAMMING	3	1	3,5	6
BP 107	COMPUTER HARDWARE	4	0	4	6
<b>TOTAL</b>		<b>20</b>	<b>2</b>	<b>21</b>	<b>30</b>

1st YEAR SPRING SEMESTER

COURSE CODE	COURSE NAME	T	U	K	ECTS
OD 102	ATATURK PRINCIPLES AND HISTORY OF REVOLUTION II	2	0	2	2
OD 104	TURKISH II	2	0	2	2
OD 106	FOREIGN LANGUAGE II	2	0	2	2
BP 102	VOCATIONAL MATHEMATICS	3	0	3	4
BP 106	OBJECT ORIENTED PROGRAMMING I	3	1	3,5	5
BP 108	DATABASE I	3	1	3,5	5
BP 110	GRAPHICS AND ANIMATION	3	1	3,5	5
BP 112	FUNDAMENTALS OF WEB DESIGN	3	1	3,5	5
<b>TOTAL</b>		<b>21</b>	<b>4</b>	<b>23</b>	<b>30</b>

2nd YEAR FALL SEMESTER

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 201	VISUAL PROGRAMMING I	3	1	3,5	5
BP 203	OBJECT ORIENTED PROGRAMMING I	3	1	3,5	5
BP 205	DATABASE II	2	1	2,5	5
BP 207	INTERNET PROGRAMMING I	3	1	3,5	5
	VOCATIONAL ELECTIVE I	3	0	3	4
	VOCATIONAL ELECTIVE II	3	0	3	4
	GENERAL ELECTIVE I	2	0	2	2
<b>TOTAL</b>		<b>19</b>	<b>4</b>	<b>21</b>	<b>30</b>

2nd YEAR SPRING SEMESTER

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 202	VISUAL PROGRAMMING II	3	1	3,5	5
BP 204	SYSTEM ANALYSIS AND DESIGN	3	1	3,5	7
BP 206	FUNDAMENTALS OF NETWORK	2	0	2	3
BP 208	INTERNET PROGRAMMING II	3	1	3,5	5
	VOCATIONAL ELECTIVE III	3	0	3	4
	VOCATIONAL ELECTIVE IV	3	0	3	4
	GENERAL ELECTIVE II	2	0	2	2
<b>TOTAL</b>		<b>19</b>	<b>3</b>	<b>20,5</b>	<b>30</b>

**TECHNICAL ELECTIVE I**

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 221	SERVER OPERATING SYSTEM	3	0	3	4
BP 223	SOFTWARE INSTALLATION AND MANAGEMENT	3	0	3	4
BP 225	GRAPHICS AND ANIMATION APLICATIONS	3	0	3	4
BP 227	INTRODUCTION TO CYBER SECURITY	3	0	3	4

**TECHNICAL ELECTIVE II**

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 229	OPEN SOURCE OPERATING SYSTEM	3	0	3	4
BP 231	WEB EDITOR	3	0	3	4
BP 233	DATA MINING	3	0	3	4
BP 235	SOFTWARE ARCHITECTURE	3	0	3	4

**TECHNICAL ELECTIVE III**

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 222	WEB PROJECT MANAGEMENT	3	0	3	4
BP 224	COMPUTER AIDED DESIGN AND MODELLING	3	0	3	4
BP 226	JAVA PROGRAMMING	3	0	3	4
BP 228	COMPUTER GAMES DESIGN	3	0	3	4
BP 230	CONTENT MANAGEMENT SYSTEM	3	0	3	4
BP 232	MOBILE PROGRAMMING	3	0	3	4

**TECHNICAL ELECTIVE IV**

COURSE CODE	COURSE NAME	T	U	K	ECTS
BP 234	COMPUTER MAINTENANCE AND REPAIR	3	0	3	4
BP 236	MICRO CONTROLLERS	3	0	3	4
BP 238	FUNDAMENTALS OF ELECRITICITY AND ELECTRONICS	3	0	3	4
BP 240	MICROPROCESSORS AND ASSEMBLY	3	0	3	4
BP 242	EMBEDDED SYSTEMS	3	0	3	4
BP 244	DIGITAL ELECTRONICS	3	0	3	4

GENERAL ELECTIVE I

COURSE CODE	COURSE NAME	T	U	K	ECTS
GS 001	RESEARCH METHODS	2	0	2	3
GS 003	TECHNICAL COMMUNICATION	2	0	2	3
GS 005	STRESS AND TIME MANAGEMENT	2	0	2	3
GS 007	OCCUPATIONAL HEALTH AND SAFETY	2	0	2	3
GS 009	PUBLIC ADMINISTRATION	2	0	2	3
GS 011	VOLUNTEERING	2	0	2	3
GS 013	ACADEMIC TURKISH	2	0	2	3
GS 015	CREATIVE DRAMA AND IMPROVISION	2	0	2	3
GS 017	HUMAN RESOURCES MANAGEMENT	2	0	2	3
GS 019	FIRST AID	2	0	2	3
GS 021	EMPLOYMENT LAW	2	0	2	3
GS 023	ENTERPRISE RESOURCE PLANNING	2	0	2	3
GS 025	HUMAN RIGHTS	2	0	2	3
GS 027	ENTREPRENEURSHIP	2	0	2	3
GS 029	ENGINEERING ETHICS	2	0	2	3
GS 031	HISTORY OF SCIENCE	2	0	2	3
GS 033	SOCIAL PSYCHOLOGY	2	0	2	3
GS 035	COMMUNICATION	2	0	2	3
GS 037	FINANCIAL LITERACY	2	0	2	3
GS 039	SIGN LANGUAGE	2	0	2	3
GS 041	DISASTER AND CRISIS MANAGEMENT	2	0	2	3
GS 043	CITY AND SOCIETY	2	0	2	3
GS 045	ENVIRONMENTAL PROTECTION	2	0	2	3
GS 047	BEHAVIOR SCIENCE	2	0	2	3

GENERAL ELECTIVE II

COURSE CODE	COURSE NAME	T	U	K	ECTS
GS 002	MEDIA AND COMMUNICATION	2	0	2	3
GS 004	DICTION AND EFFECTIVE SPEAKING	2	0	2	3
GS 006	BUSINESS ETHICS	2	0	2	3
GS 008	KNOWLEDGE PROTOCOL	2	0	2	3
GS 010	PRODUCTION MANAGEMENT	2	0	2	3
GS 012	SOCIAL RESPONSIBILITY	2	0	2	3
GS 014	ACADEMIC TURKISH II	2	0	2	3
GS 016	CREATIVE DRAMA AND IMPROVISION	2	0	2	3
GS 018	HUMAN RESOURCE MANAGEMENT	2	0	2	3
GS 020	FIRST AID	2	0	2	3
GS 022	EMPLOYMENT LAW	2	0	2	3
GS 024	POLITICAL SCIENCES	2	0	2	3
GS 026	SUSTAINABILITY	2	0	2	3
GS 028	PROBLEM SOLVING AND DECISION MAKING	2	0	2	3
GS 030	TECHNOLOGY ADDICTION	2	0	2	3
GS 032	BUSINESS ADMINISTRATION	2	0	2	3
GS 034	FACTORY ORGANIZATION	2	0	2	3
GS 036	QUALITY MANAGEMENT SYSTEMS	2	0	2	3
GS 038	TECHNOLOGY MANAGEMENT AND R&D	2	0	2	3
GS 040	MARKETING	2	0	2	3
GS 042	SERVICE MARKETING	2	0	2	3
GS 044	E-COMMERCE	2	0	2	3
GS 046	CURRENT ECONOMIC ISSUES	2	0	2	3
GS 048	PUBLIC RELATIONS	2	0	2	3
GS 050	SOCIOLOGY	2	0	2	3
GS 052	GLOBALIZATION READINGS	2	0	2	3
GS 054	PHOTOGRAPHY	2	0	2	3
GS 056	PROJECT MANAGEMENT	2	0	2	3
GS 058	INTRODUCTION TO BUSINESS SCIENCE	2	0	2	3
GS 060	HEALTHY AND ACTIVE AGEING	2	0	2	3
GS 062	SALES TECHNIQUES	2	0	2	3