

ISTINYE UNIVERSITY

(RADIOTHERAPY)

1st SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
SHM 106	Physics	2	0	2	TR
SHM 107	Physiology	2	0	3	TR
RAD105	Oncology	2	0	6	TR
SHM116	Medical Terminology	2	0	3	TR
SHM101	Anatomy	2	0	3	TR
ATA101	Ataturk's Principles and History of Turkish Revolution I	2	0	2	TR
DIL101	General English I	2	0	2	TR
TRK101	Turkish Language I	2	0	2	TR
SHM108	Occupational Ethics	2	0	3	TR
SHM111	Radiation Safety and Protection	2	0	4	TR
TOTAL		20	0	30	

2nd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
SHM 110	Radiation Physics	2	0	4	TR
RAD 108	Radiotherapy	3	0	6	TR
SHM 112	Radiological Anatomy	2	0	3	TR
RAD 103	Radiotherapy Machines	3	0	6	TR
ATA 102	Ataturk's Principles and History of Turkish Revolution II	2	0	2	TR
ING 102	General English II	2	0	2	TR
	Elective Course -Uni			5	TR/EN
TRK 102	Turkish Language II	2	0	2	TR
TOTAL		16	0	30	

3rd SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
RAD 201	Professional Practices I	0	16	7	TR
RAD 203	Radiobiology And Nuclear Medicine	2	0	6	TR
SEG 001	Manifesto Of Istinye I	0	1	1	TR
RAD281	Internship	0	14	5	TR
	Elective Course	2	0	3	TR/EN
	Program Elective Course	2	0	4	TR
	Program Elective Course	2	0	4	TR
TOTAL		8	30	30	

4th SEMESTER					
CODE	COURSE	T	P	ECTS	Language of Instruction
RAD 202	Professional Practices II	0	16	7	TR
	Elective Course	2	0	3	TR/EN
SEG 002	Manifesto Of Istinye II	0	1	1	TR
SHM102	Information And Communication Technology	1	1	4	TR
	Elective Course -Uni			5	TR/EN
	Elective Course -Uni			5	TR/EN
	Elective Course -Uni			5	TR/EN
TOTAL		3	18	30	

DESCRIPTION

T: Theoric

P: Practice

ECTS: European Credit Transfer System

Language of Instruction: Defines the medium of the course regardless of the language of instruction of the department.

Elective Major Area Courses					
CODE	COURSE	T	P	ECTS	Language of Instruction
RAD020	Approach to Oncology Patients	2	0	4	TR
TGT020	Contrast Agents	2	0	4	TR
RAD021	Health English	2	0	4	EN
TOTAL		6	0	12	