

**Program Title: Radiodiagnostics / Radiotherapy
"B.Sc."**

Program Coordinator: Dr. Polycarpou Irene

FIRST YEAR COURSES		
1ST SEMESTER		
Code	COURSE NAME	Instructors
ANA110	Anatomy 1	Greta Wozniak Constantinou Antonis
EUC110	Academic Skills	Leandrou Stephanos Cheimonidou Areti
PSG265	Health Psychology	Philaretou Andreas
RAD110	Introduction to Radiation Physics and Radiography	Polycarpou Irene
NUR 110	First Aids	Charilaou George
RAD111	Radiation and Molecular Biology	Theodorou Marilena
2ND SEMESTER		
Code	COURSE NAME	Instructors
ANA120	Anatomy II	Constantinou Antonis Greta Wozniak
RAD121	Radiation Protection	Polycarpou Irene
ENH080*	English for Health Sciences I	Panayiotou Panos
RAD122	Radiography I	Leandrou Stephanos
RAD100	Radiotherapy Physics	Polycarpou Irene
RAD12	Clinical Training I	Michael Iliana
SECOND YEAR COURSES		
3RD SEMESTER		
Code	COURSE NAME	Instructors

BIO282	Biostatistics	Kyprianidou Maria
RAD211	Radiography II	Leandrou Stephanos
RAD212	Radiological anatomy	Leandrou Stephanos
PGY107	Physiology	Leonidou Maria
Μάθημα Επιλογής		
RAD210	Clinical Training II	Michael Iliana

4TH SEMESTER

Code	COURSE NAME	Instructors
RAD227	Medical imaging systems technology I	Polycarpou Irene
ENH090	Health Sciences English III	Panagiotou Panos
PAT206	Basic Principles of Pathology	Lavranos Giangos
RAD228	Interventional Radiology	Poullou Nektarios
RAD229	Radiography III	Leandrou Stephanos
RAD220	Clinical Training III	Michael Iliana

THIRD YEAR COURSES

5TH SEMESTER

Code	COURSE NAME	Instructors
RAD301	Radiation Oncology I	Theodorou Marilena
RAD311	Imaging Pathology I	Poullou Nektarios
RAD303	Medical imaging systems technology II	Polycarpou Irene
RAD300	Tomography	Leandrou Stephanos
RES303	Research Methodology in Health Sciences	Mamais Ioannis
RAD310	Clinical Training IV	Michael Iliana

6TH SEMESTER

Code	COURSE NAME	Instructors
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RAD327	Imaging Pathology II	Poullou Nektarios
RAD328	Radiation Oncology II	Theodorou Marilena
RAD329	Radioisotope Imaging	Leandrou Stephanos
CSG193	Health Sciences Informatics	Leonidas Koufopavlou
RAD323	Medical imaging systems technology III	Polycarpou Irene
RAD 320	Clinical Training V	Michael Iliana

FORTH YEAR COURSES

7TH SEMESTER

Code	COURSE NAME	Instructors
HEA410	Senior Project I	Mamais Ioannis
RAD411	Radiation Oncology III	Theodorou Marilena
RAD412	Ultrasound	Poullou Nektarios
RAD413	Radioisotopes for Therapeutic Purposes	Leandrou Stephanos
RAD324	Digital Imaging and Medical Informatics	Kaolis Demetris
RAD414	Mammography	Leandrou Stephanos
RAD400	Clinical Training VI	Michael Iliana

8TH SEMESTER

Code	COURSE NAME	Instructors
HEA420	Senior Project II	Mamais Ioannis
RAD424	Legal, Bioethical and Ethical Issues in Radiodiagnostics and Radiotherapy	Theodorou Marilena
EPE201	Epidemiology	Mamais Ioannis
RAD420	Clinical Practice	Michael Iliana

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Elective courses

Students in the 2nd year need to choose 1 elective course.

Code	COURSE NAME	Instructors
NUR205	Radiology Nursing	Theodorou Marilena
ENH070*	English for Health Sciences II	Panayiotou Panos