



Dept. of Radiologic Sciences
Certificate Program
Radiation Therapy

First Semester - Fall

Course No.	Course Name	Hours
RAD 441	Clinical Education I	5
RAD 446	Orientation to Oncology (W)	3
RAD 448	Radiation Therapy Physics	3
RAD 450	Patient Care in Oncology	1
RAD 452	Principles and Practice of RAD Oncology I	3

Second Semester - Spring

Course No.	Course Name	Hours
RAD 442	Clinical Education II	6
RAD 453	Principles and Practice of RAD Oncology II	3
RAD 455	Dosimetry & Treatment Planning I	3
RAD 458	Cancer Management in Oncology (W)	3

Third Semester - Summer

Course No.	Course Name	Hours
RAD 443	Clinic Education III	7
RAD 454	Quality Management in RAD Oncology	1
RAD 456	Dosimetry & Treatment Planning II	2

Please note:

- **(W)** Courses will satisfy the University's Writing Requirement.