

Radiation Therapy (Associate in Science)

Freshman Year

Fall Semester (Practicum at affiliates Tuesday and Thursday)

Course #	Title	Credits
ENG*101	Composition	3
MAT*175 or 186	College Algebra and Trigonometry OR Pre-calculus	4
RDT*101	Introduction to Radiation Therapy	3
RDT*111	Clinical Practicum I	1
RST*200	Cross Sectional Anatomy	3
RDT* 113	Clinical Internship	1
	Total Semester Credit Hours	15

Winter Intersession – (40 hrs. /week at clinical affiliates)

Course #	Title	Credits
RDT*113	Clinical Internship I	1
	Total Semester Credit Hours	1

Freshman Year – Spring Semester – (Practicum at affiliates Tuesday and Thursday)

Course #	Title	Credits
PSY*111	General Psychology I	3
ENG*200	Advanced Composition	3
RDT*102	Radiation Therapy II	3
RDT*112	Clinical Practicum II	1
RST*213	Radiation Physics	3
RDT*126	Clinical Internship II	3
	Total Semester Credit Hours	16

Summer Session – Practicum at affiliates Monday through Friday, May through August) (40 hrs. / week at affiliates)

Course #	Title	Credits
RDT*126	Clinical Internship II	3
	Total Semester Credit Hours	3

Sophomore Year – Fall Semester (Practicum at affiliates Monday, Wednesday and Friday)

Course #	Title	Credits
RDT*201	Radiation Oncology	3
RDT*202	Radiation Therapy III	3
RDT*205	Dosimetry and Computer Asst. Treatment Planning	3
RDT*211	Clinical Practicum III	2
RDT*218	Clinical Internship III	1
	Total Semester Credit Hours	12

Winter Intersession – (40 hrs. /week at clinical affiliates Monday through Friday)

Course #	Title	Credits
RDT*218	Clinical Internship III	1
	Total Semester Credit Hours	1

Sophomore Year – Spring Semester (Practicum at affiliates Monday, Wednesday and Friday)

Course #	Title	Credits
RDT*203	Radiation Oncology II	3
RDT*204	Radiation Therapy IV	3
RDT*212	Clinical Practicum IV	2
RDT*222	Radiobiology and Protection	3
RDT*223	Radiation Physics	3
RDT*224	Radiation Therapy Senior Seminar	2
	Total Semester Credit Hours	16
	Total Credit Hours	64