

**Mayo Clinic School of Health Sciences
Program in Radiation Therapy
Curriculum Sequence
12 Month Certificate**

Class of 2024-2025

Draft

Course Number	Fall Semester Sep. 6– Dec. 18, 2024	Credits
RTT 3501	Introduction to Radiation Therapy	2
RTT 3521	Patient Care in Radiation Oncology	2
RTT 3561	Cross Sectional Anatomy	3
RTT 3541	Pathology	2
RTT 3551	Radiation Oncology Physics	4
RTT 3596	Clinical Practicum I	4
	Total Semester Credits	17
Course Number	Spring Semester Jan. 2– April 25, 2025	Credits
RTT 3581	Principles & Practices of Radiation Therapy I	4
RTT 4511	Dosimetry & Treatment Planning	4
RTT 3701	Advanced Radiobiology & Radiation Protection	2
RTT 3601	Clinical Quality Assurance	1
RTT 3696	Clinical Practicum II	6
	Total Semester Credits	17
Course Number	Summer Semester April 28-Aug. 6, 2025	Credits
RTT 4581	Principles & Practices of Radiation Therapy II	3
RTT 4611	Operational Issues in Radiation Therapy	1
RTT 4601	Research Project	1
RTT 4596	Clinical Practicum III	6
	Board Exam Review	0
	Total Semester Credits	11
	Total Mayo Credits	45

16 hrs contact time = 1 credit

64 hrs clinical = 1 credit

Orientation: September 3-5

Dates of academic breaks

Thanksgiving	Nov. 27-29, 2024
Christmas Break	Dec. 19 return Jan 2, 2025
Spring Break	March 10-14, 2025
Memorial Day	May 26, 2025
Independence Day	July 4, 2025
Graduation	Aug. 6, 2025