

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

Class of 2026-2027

Course Number	Program Orientation- September 1-3, 2026 Fall Semester Sep. 4– Dec. 18, 2026	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. 4– April 30, 2027	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	16
Course Number	Summer Semester May 3 - Aug. 6, 2027	Credits
RTT 4581	Principles & Practices of Radiation Therapy II	3
RTT 4611	Operational Issues in Radiation Therapy	1
RTT 4601	Research Principles/Paper	1
RTT 4596	Clinical Practicum III	6
	Board Exam Review	0
	Total Semester Credits	11
	Total Mayo Credits	45

15 hrs contact time = 1 credit

60 hrs clinical = 1 credit

Dates of academic breaks

Thanksgiving	Nov. 25-27, 2026
Christmas Break	Dec. 21 return Jan 4, 2027
Spring Break	March 8-12, 2027
Memorial Day	May 31, 2027
Independence Day	observed July 5, 2027
Graduation	Aug. 6, 2027