Radiation Therapy

Associate of Applied Science (82 Credits) For Students Seeking Admission to the Fall 2025 Program

The Limited Entry Office will be responsible for managing the application process. The selection of students will be performed by a selection committee. Qualified applicants must:

- Complete a Health Programs Orientation, meet with a Health Programs Advisor & complete a Limited Entry Workshop (within 2 years of the application deadline date) (https://www.csn.edu/health-programs-advising)
- Have a High School Diploma, GED equivalent, or advanced degree. NOTE: International (non-US) diploma or transcript must be in English showing a
 graduation date and/or completion. If in a language other than English, the diploma or transcript must be evaluated through a NACES member
 organization (https://www.naces.org/members)
- Have a minimum GPA of 2.50 or higher for program prerequisites courses.
- Have a minimum score of 80% in Reading, 80% in Math, 60% in Writing, and 60% in Science on the ATI Test of Essential Academic Skills (TEAS)

Applicants will be ranked and selected using a point system through which points will be awarded. Please see attached Selection Criteria sheet.

PROGRAM PREREQUISITE COURSES: These are courses that must be completed before a student is considered eligible for entry into the Program. FOR SELECTION PURPOSES, PREREQUISITE COURSES FOR LIMITED ENTRY PROGRAMS MAY BE ATTEMPTED <u>THREE TIMES.</u> ALL ATTEMPTS INCLUDE WITHDRAWALS, AUDITS AND GRADES. THE HIGHEST GRADE WILL BE USED FOR THE GPA CALCULATION.

Course	Title	Cr	Gen Ed Req.	Tech Prep	Min. Grade
BIOL 223	Anatomy & Physiology I	4	Science	No	C
MATH 116 or higher (Except MATH 122 & 123)		3	Math	No	C
ENG 100, 101, 107, 110, or 113		3-5	English	No	C
PHYS 110 Conceptual Physics or any College Physics with Lab**		4	Science	No	C
	Tota	l 14-16			

**Please note: Online Science courses will <u>NOT</u> be accepted. If taken, EGG 131/131L classes must be in-person. Any physics course, other than PHYS 110, requires an approved Substitution Waiver/Request to apply to the program; contact Health Programs Advising for information/instructions.

ADDITIONAL GENERAL EDUCATION REQUIREMENTS:

Science: BIOL 224*		4 Cr
Communication**		3 Cr
Fine Arts/Humanities/Social Sciences**		3 Cr
Human Relations**		3 Cr
U.S. & Nevada Constitution**		<u>4</u> Cr
	Total	17 Cr
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^{*}This course must be completed prior to starting the 3rd semester of the Radiation Therapy Program

IMPORTANT POINTS TO REMEMBER:

Selection Occurs: Once a yearProgram Begins: Fall 2025

Application Deadline: June 1, 2025

Limited Entry Application Fee: \$20.00

**Proof of completion of all program prerequisites must be in the Limited Entry Office by this date.

- Maximum number of students admitted: 6 in Las Vegas
- Science courses must be no more than 7 years old by the application deadline date.

PROGRAM COURSES: These are specialized courses within a health-discipline. They are restricted to students who have been accepted into the Program. These courses are subject to revision and will not impact program admission.

1st Semester (Fall)	2 nd Semester (Spring)	3 rd Semester (Summer)	4 th Semester (Fall)	5 th Semester (Spring)
RDTP 101 B2 cr Intro to Radiation Therapy	RDTP 102 B2 cr Methodologies I	RDTP 232 B3 cr Practicum III	RDTP 202 B3 cr Radiotherapy Physics and Quality Assurance	RDTP 180 B3 cr Radiobiology
RDTP 103 B1 cr Intro to Oncology	RDTP 115 Bl cr Caring for the Patient at the End of Life		RDTP 213 B3 cr Radiation Oncology	RDTP 221 B2 cr Ethics/Law/Professionalism
RDTP 105 B2 cr Principles and Practice of Radiation Therapy	RDTP 210 B3 cr Treatment Planning I		RDTP 214 B2 cr Methodologies II	RDTP 216 B2 cr Methodologies III
RDTP 125 B2 cr Radiographic Process	RDTP 211 B2 cr Radiographic Analysis		RDTP 215 B3 cr Treatment Planning II	RDTP 229 B1 cr Radiation Therapy Board Review
RDTP 150 B2 cr Intro to Radiation Physics	RDTP 220 B1 cr Treatment Planning I Lab		RDTP 219 B2 cr Advanced radiation Therapy Techniques	RDTP 234 B4 cr Clinical Practicum V
RDTP 230 B1 cr Clinical Applications I	RDTP 212 B2 cr Cross Sectional Anatomy		RDTP 233 B1 cr Clinical Practicum IV	
	RDTP 231 B1 cr Clinical Applications II			
Total Sem10 cr	Total Sem12 cr	Total Sem3 cr	Total Sem14 cr	Total Sem12 cr
4/23				RDTP Course Credits51 Total Program Course Credits82

^{**} See program's AAS degree requirements in College Catalog