

Bachelor of Science (BS) in Radiation Therapy - Graduation MAP



**WEBER STATE
UNIVERSITY**

This is a suggested plan. Contact an advisor in the Department of Radiologic Sciences (801-626-6329 or chp-radsci@weber.edu) to create a specific plan that best fits your academic needs. Remember, taking an average of 15 credit hours per semester facilitates timely graduation.

NAME: _____ **Catalog Year:** 2017-2018

Revised: 5/1/2017

To be eligible for consideration to a bachelor's degree program from the Department of Radiologic Sciences, students must be certified by the American Registry of Radiologic Technologists (ARRT). Please refer to the *Associate of Applied Sciences (AAS) in Radiologic Technology Graduation MAP* if not ARRT certified.

Students who wish to receive a bachelor's degree from the Department of Radiologic Sciences must fulfill all general education requirements listed below or currently have an Associate of Science (AS) degree. **Successful completion of all general education requirements does not guarantee admission to a Department of Radiologic Sciences bachelor degree program.** Students must submit an application to the Department of Radiologic Sciences by January 10th of each year.

<input checked="" type="checkbox"/>	Course	Credit Hour	Semester Offered	Milestones & Notes
Semester 1				
	ENGL 1010 Introductory College Writing	3	Fall, Spring, Summer	<ul style="list-style-type: none"> • Meet with an academic advisor. • Maintain a grade of 'C' or higher in English 1010 and QL.
	General Education: Life Science (LS)	3	Fall, Spring, Summer	
	Quantitative Literacy (QL)	3-4	Fall, Spring, Summer	
	General Education: Humanities (HU)	3	Fall, Spring, Summer	
	Computer Information Literacy (A-D) (CIL)	4	Fall, Spring, Summer	
	Total Semester Credits	16		
Semester 2				
	ENGL 2010 Intermediate College Writing (EN)	3	Fall, Spring, Summer	<ul style="list-style-type: none"> • Meet with an academic advisor. • Maintain a grade of 'C' or higher in English 2010 and CIL.
	General Education: Physical Science (PS)	3	Fall, Spring, Summer	
	General Education: Creative Arts (CA)	3	Fall, Spring, Summer	
	General Education: Social Science (SS) (DV) [^]	3	Fall, Spring, Summer	
	American Institutions (AI)	3	Fall, Spring, Summer	
	Total Semester Credits	15		
Semester 3				
	General Education: Physical or Life Science (PS/LS)	3	Fall, Spring, Summer	<ul style="list-style-type: none"> • Meet with an academic advisor. • Apply to a bachelor's degree program in the Department of Radiologic Sciences by January 10th of each year.
	General Education: Social Science (SS) (DV) [^]	3	Fall, Spring, Summer	
	General Ed: Creative Arts or Humanities (HU/CA) (DV) [^]	3	Fall, Spring, Summer	
	Total Semester Credits	9		

Gen Ed Breadth Requirements (do not duplicate departments)

<input type="checkbox"/> HU	<input type="checkbox"/> CA	<input type="checkbox"/> HU or CA
<input type="checkbox"/> SS	<input type="checkbox"/> SS	
<input type="checkbox"/> PS	<input type="checkbox"/> LS	<input type="checkbox"/> PS or LS
<input type="checkbox"/> [^] DV (3 credit hours: Double-dip with a breadth course or program requirement)		

Notes:

- Students may need to take developmental courses prior to registering for ENGL 1010 and/or QL.
- General education courses are also available through Distance Education. Contact Continuing Education at 801-626-7218 for advisement on distance education courses.

<input checked="" type="checkbox"/>	Course	Credit Hours	Semester Offered	Milestones & Notes
Fall Semester				
	RADT 3563 Managing Clinical Information	3	Fall	<ul style="list-style-type: none"> Registration of RADT and RATH courses are based on successful admission to the Radiation Therapy program. Applications are due January 10th of each year. Meet with a department advisor. Maintain a grade of 'C' or higher in all RADT and RATH courses.
	RATH 4330 Radiation Therapy Physics	3	Fall	
	RATH 4410 Radiation Oncology I	3	Fall	
	RATH 4446 Quality Assurance (SI)	3	Fall	
	RATH 4861 Clinical Education I	3	Fall	
	RATH 4933 Research Methods	3	Fall	
	Total Semester Credits	18		
Spring Semester				
	RATH 4342 Introduction to Treatment Planning	3	Spring	<ul style="list-style-type: none"> Meet with a department advisor. Maintain a grade of 'C' or higher in all RADT and RATH courses.
	RATH 4412 Radiation Oncology II	2	Spring	
	RATH 4448 New Technology	3	Spring	
	RATH 4862 Clinical Education	3	Spring	
	RADT 4943 Baccalaureate Thesis	3	Summer	
	Total Semester Credits	14		
Summer Semester				
	RADT 4992 Seminar	2	Summer	<ul style="list-style-type: none"> Meet with a department advisor. Apply for graduation. Maintain a grade of 'C' or higher in all RADT and RATH courses.
	RADT 4414 Radiation Oncology III	3	Summer	
	RATH 4444 Advanced Treatment Planning/Brachytherapy	3	Summer	
	RATH 4863 Clinical Education III	3	Summer	
	RATH 4913 Comprehensive Review	2	Summer	
	Total Semester Credits	13		
	Total Bachelor of Science Credits	45		

Notes:

- A minimum of 30 credit hours from Weber State University (WSU) courses must be completed to receive a bachelor's degree from WSU.
- A minimum of 120 total credit hours must be earned to receive a bachelor's degree from WSU, which may include WSU and/or transfer coursework, and experiential credit. This may require taking elective courses.
- Transfer students will receive credit for coursework completed at a regionally accredited college/university.
- Students who receive their ARRT credential from a hospital-based program may receive experiential credit after completing 30 credit hours from WSU courses, which will apply toward their total credit hours earned for the bachelor's degree.