

# Bachelor of Science (BS) in Advanced Radiologic Sciences Computed Tomography (CT) Emphasis - Graduation MAP



**WEBER STATE  
UNIVERSITY**

This is a suggested plan. Contact an advisor in the School of Radiologic Sciences (801-626-6057 or [chp-radsci@weber.edu](mailto: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.

To be eligible for consideration to a bachelor's degree program from the School 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. **Successful completion of the Radiologic Technology program and all general education requirements does not guarantee admission to a School of Radiologic Sciences bachelor degree program.** Students must submit an application to the School of Radiologic Sciences by January 10<sup>th</sup> of each year.

Students who wish to receive a bachelor's degree from the School of Radiologic Sciences must fulfill all general education requirements or currently have an Associate of Science (AS) degree. Refer to the *General Studies* or *Associate of Science in Health Sciences (Radiologic Sciences track)* Grad MAPs for requirements for the AS degree.

**NAME:** \_\_\_\_\_

**Catalog Year:** 2023-2024

**Revised:** 5/22/2023

<input checked="" type="checkbox"/>	Course	Credit Hours	Semester Offered	Milestones & Notes
<b>Semester 1</b>				
	RADT 3043 Medical Ethics and Law	3	Fall	<ul style="list-style-type: none"> <li>Registration of RADT courses are based on successful admission to the Advanced Radiologic Sciences program. Applications are due January 10<sup>th</sup> of each year.</li> <li>Meet with a department advisor.</li> <li>Maintain a grade of 'C' or higher in all RADT courses.</li> </ul>
	RADT 3123 Sectional Anatomy	2	Fall	
	RADT 3143 Imaging Pathophysiology I	2	Fall	
	RADT 3563 Managing Clinical Information	3	Fall	
	RADT 3863 Clinical Internship	3	Fall	
	RADT 4663 CT Physics, Instrumentation & Safety	3	Fall	
	<b>Total Semester Credits</b>	<b>16</b>		
<b>Semester 2</b>				
	RADT 3003 Psycho-Social Medicine	3	Spring	<ul style="list-style-type: none"> <li>Meet with a department advisor.</li> <li>Maintain a grade of 'C' or higher in all RADT courses.</li> </ul>
	RADT 3144 Imaging Pathophysiology II	2	Spring	
	RADT 3253 Specialty-Based Patient Care II	2	Spring	
	RADT 3403 Radiobiology and Health Physics	3	Spring	
	RADT 3863 Clinical Internship	3	Spring	
	RADT 4613 CT Imaging of the Torso and Limbs	3	Spring	
	RADT 4933 Research Methods	2	Spring	
	<b>Total Semester Credits</b>	<b>18</b>		
<b>Semester 3</b>				
	RADT 4203 Patient Education in Radiology	2	Summer	<ul style="list-style-type: none"> <li>Meet with a department advisor.</li> <li>Apply for graduation.</li> <li>Maintain a grade of 'C' or higher in all RADT courses.</li> </ul>
	RADT 4303 Cardiology	3	Summer	
	RADT 4653 CT Imaging of the Central Nervous System	3	Summer	
	RADT 4863 Clinical Internship	3	Summer	
	RADT 4942 Transition to Specialty Practice	2	Summer	
	RADT 4943 Baccalaureate Thesis (SI)	2	Summer	
	<b>Total Semester Credits</b>	<b>15</b>		
	<b>Total Bachelor of Science Credits</b>	<b>49</b>		

- Notes:**
- General education courses are also available through Distance Education. Contact Continuing Education at 801-626-7218 for advisement on distance education courses.
  - 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.