

Bachelor of Science (BS) in Advanced Radiologic Sciences Advanced Women's Imaging Emphasis - Graduation MAP



WEBER STATE
UNIVERSITY

This is a suggested plan. Contact an advisor in the School 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.

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 10th 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: 2023-24 Revised: 9/8/23

<input checked="" type="checkbox"/>	Course	Credit Hour	Semester Offered	Milestones & Notes
Semester 1				
	RADT 3243 Community-Based Patient Care II	2	Summer	<ul style="list-style-type: none"> Meet with a department advisor. Maintain a grade of 'C' or higher in all RADT courses.
	RADT 4553 Breast Anatomy, Physiology, and Pathology	3	Summer	
	RADT 4563 Mammographic Positioning Imaging Techniques	3	Summer	
	RADT 4583 Mammographic Equipment and Quality Assurance	3	Summer	
	RADT 4863 Clinical Internship	3	Summer	
	RADT 4942 Transition to Specialty Practice	2	Summer	
	RADT 4933 Research Methods	2	Summer	
	Total Semester Credits	18		
Semester 2 and Semester 3				
	RADT 3003 Psycho-Social Medicine (DV)	3	Fall, Spring, Summer	<ul style="list-style-type: none"> Meet with a department advisor. Maintain a grade of 'C' or higher in all RADT courses. <p>Students who graduate from Radiography will have 15 credit hours completed (Highlighted)</p>
	RADT 3043 Medical Ethics and Law	3	Fall, Spring, Summer	
	RADT 3423 Federal Regulations	3	Fall, Spring, Summer	
	RADT 3563 Managing Clinical Information	3	Fall	
	RADT 4203 Patient Education in Radiology	2	Fall, Summer	
	RADT 4943 Baccalaureate Thesis	2	Fall, Spring, Summer	
	Total Semester Credits	16		
	<i>Required Electives Course (Credits up to 8 hours upper division to graduate)</i>	8		
	<i>Recommended for WSU Radiography Graduates: RADT 4572 Advanced Breast Imaging (3) RADT 3143 Imaging Pathophysiology I (2)</i>			
	Total Bachelor of Science Credits	42		

Elective Courses				
	RADT 3123 Sectional Anatomy	2	Fall	<ul style="list-style-type: none"> Maintain a grade of 'C' or higher in all RADT courses. * Credit hours established with faculty advisors.
	RADT 3143 Imaging Pathophysiology I	2	Fall	
	RADT 3144 Imaging Pathophysiology II	2	Spring	
	RADT 3253 Patient Care and Assessment III	2	Fall, Spring	
	RADT 3263 Diagnostic Services Pharmacology	2	Fall, Spring	
	RADT 3403 Radiology Biology and Health Physics	3	Fall, Spring	
	RADT 3443 Quality Assurance in Radiology (SI)	3	Spring	
	RADT 3463 Computerized Imaging	3	Fall	

	RADT 3863 Clinical Internship *	2-6	Fall, Spring
	RADT 4213 Supervision and Staff Development	3	Fall, Summer
	RADT 4223 Promotional Strategies	3	Summer
	RADT 4233 Fiscal Analysis in Radiology	3	Spring
	RADT 4243 Quality Management	3	Spring
	RADT 4253 Risk Management	3	Fall
	RADT 4303 Cardiology	3	Summer
	RADT 4403 Imaging Pathology	3	Fall
	RADT 4413 Forensic Radiology	3	Fall, Spring
	RADT 4433 PACS Administration	3	Fall, Spring
	RADT 4443 Imaging Informatics	3	Spring
	RADT 4543 Bone Densitometry	3	Summer
	RADT 4572 Advanced Breast Imaging	3	Fall
	RADT 4573 The Female Patient and Medical Imaging	3	Spring, Summer
	RADT 4803 Individual Research *	1-3	Fall, Spring, Summer
	RADT 4833 Directed Readings and Research	3	Fall, Spring, Summer
	RADT 4922 Workshops, Conferences, and Telecourses	2	Fall, Spring, Summer
	RADT 4992 Seminar *	1-2	Fall, Spring Summer

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 courses must be completed to receive a Bachelor's degree from Weber State University.
- A minimum of 120 total credit hours must be earned to receive a Bachelor's degree from Weber State University, which may include Weber State University and/or transfer coursework and experiential credit. This may require taking elective courses.
- Transfer student 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 Weber State University courses, which will apply towards their total credit hours earned for the Bachelor's degree.