# Bachelor of Science in Radiologic Sciences

With a Bachelor of Science in Radiologic Sciences, you'll be able to take your radiologic technologist career to the next level. Create opportunities to serve in roles such as department director, clinical supervisor, clinical director, pharmaceutical sales representative, or applications specialist.

Students with current American Registry of Radiologic Technologists (ARRT) certification<sup>\*</sup> who are also currently employed in radiography or have graduated from a radiography program within the last five years are eligible for this bachelor's completion degree.

The Bachelor of Science in Radiologic Sciences program is offered 100% online, providing you with a flexible learning schedule. That means you can advance your career while still taking care of personal and professional responsibilities.





Trusted. Respected. Preferred.

#### Bachelor of Science in Radiologic Sciences Course Outline

		Theory	Lab	Extern	Credits
Transfer of Credit (15 general education, 46 radiography, 9 related credits)					70.0
Transfer Totals					70.0
Semester I Course #	Course	Theory	Lab	Extern	Credits
ENG 320	Advanced College Writing	45	Lau	Extern	3.0
CPT 301	Microcomputer Applications	45			3.0
BUS 220	Healthcare Management	45			3.0
SPA 210	Spanish for the Medical Professional	45			3.0
	Semester I Total	180			12.0
Semester I	[	•			•
Course #	Course	Theory	Lab	Extern	Credits
MTH 315	Statistical Concepts	45			3.0
PHI 301	Critical Thinking	45			3.0
RSH 350	Introduction to Evidence Based Practice	45			3.0
HCA 310	Health Care Law and Compliance	45			3.0
	Semester II Total	180			12.0
Semester I	1	1			1
Course #	Course	Theory	Lab	Extern	Credits
RA 411	Advanced Sectional Anatomy	60			4.0
RA 403	Advanced Modalities	45			3.0
RA 350	Advanced Patient Assessment & Treatment	45			3.0
HCA 430	Patient Information and Management	45			3.0
	Semester III Total	195			13.0
Semester <b>F</b>	V				
Course #	Course	Theory	Lab	Extern	Credits
SOC 325	Culture & Human Diversity	45			3.0
HLT 410	Pathophysiology	45			3.0
HCA 470	Quality Management	45			3.0
RA 490	Professional Capstone	60			4.0
Semester IV Total		195			13.0
SEMESTERS I, II, III, & IV TOTALS		750	0	0	50.0
PROGRAM TOTALS		750	0	0	120.0

## What You Will Learn

The Bachelor of Science in Radiologic Sciences is an online bachelor's degree completion program offered through Pima Medical Institute. The program prepares students to develop professional leadership skills, acquire advanced knowledge of radiologic procedures and apply critical thinking to their personal and professional lives.

The BSRS program is specifically designed for radiologic technologists who hold an American Registry of Radiologic Technologists (ARRT) certification<sup>\*</sup> and are looking for advancement in their careers.

## Job Outlook

According to the U.S. Bureau of Labor Statistics, overall employment of radiologic and MRI technologists is projected to grow 9 percent from 2020 to 2030, as fast as average for all occupations. As the population grows older, there will be an increase in medical conditions that require imaging as a tool for making diagnoses.<sup>\*\*</sup>

### Employment

Radiologic technologists with bachelor's degrees may be more highly sought after and considered for administrative, supervisory or advanced roles. Hospitals are the primary employers of radiologic technologists, but a number of new jobs are expected to be found in physicians' offices and diagnostic imaging centers.

\*Other medical imaging certifications will be considered.

\*\*Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, Radiologic and MRI Technologists, on the Internet at https:// www.bls.gov/ooh/healthcare/radiologic-technologists.htm (visited December 21, 2021).



#### Online Education Online Admissions 888-440-7462 pmi.edu

PMI offers FINANCIAL AID (to those who qualify) and CAREER PLANNING SERVICES. For consumer information visit pmi.edu/consumerinfo. The Tucson campus is located at 2121 N. Craycroft Road, Building 1, Tucson, AZ 85712.