

Radiologic Technologist

Associated Industries: Business, Management, & Administration | Health Science | Life, Physical, and Social Science (STEM)

Description and Labor Market Information

Radiologic technologists are educated in anatomy, patient positioning, examination techniques, equipment protocols, radiation safety, radiation protection and basic patient care. Many radiologic technologists specialize in a particular area of medical imaging, such as mammography or computed tomography (CT scans).

This credential was associated with 13 occupations that were identified as well-paying and in demand. Overall, those occupations represent 13,472 positions with 1,309 annual openings within the state and median hourly earnings of \$37.51.

Sample Occupations

Radiologic Technologists

Median Hourly Earnings: \$36.98
 Typical Entry Level Education Requirement: Associate's degree
 Total Positions: 722
 Annual Job Openings: 53

Health Technologists and Technicians, and All Other

Median Hourly Earnings: \$23.64
 Typical Entry Level Education Requirement: Postsecondary nondegree award
 Total Positions: 550
 Annual Job Openings: 50

Magnetic Resonance Imaging Technologists

Median Hourly Earnings: \$44.18
 Typical Entry Level Education Requirement: Associate's degree
 Total Positions: 147
 Annual Job Openings: 9

Certifying Entity Information

American Registry of Radiologic Technologists, Hawai'i Board of Radiologic Technology

Website: www.arrt.org

Phone: (808) 734-9000

Local Availability:

Kapiolani Community College
 Pearson VUE

Exam Details

Age Requirement: N/A

Coursework/Hours to Complete:

Requires associate in science. Including about 1,800 clinical hours.

Length of Certification Validity: 5 years

Exam Cost: \$200 or \$400

Exam Time: N/A

Number of Questions: N/A

Pass Rate: N/A

PROMISING CREDENTIALS IN HAWAII

This project has been a joint effort between Kamehameha Schools, the Chamber of Commerce Hawaii, University of Hawaii P-20, and the Harold K.L. Castle Foundation.

Students in Hawaii can earn hundreds of industry-recognized credentials right now. Thousands of students are investing time and resources to achieve these credentials with the hope they will lead to a career that enables them to live and thrive in Hawaii. But how effective are these programs at preparing Hawaii students for future careers and long-term success?

Promising Credentials in Hawaii, a first-of-its-kind analysis for our state, looks at whether the credentials students can earn actually matter in the real world to local employers.

Through intensive labor market analysis and outreach to local Hawaii businesses, this project has identified **137 Promising Credentials** that are associated with in-demand, living wage occupations throughout the state. The process began with identifying **274 Promising Occupations** that met wage and demand thresholds. A list of corresponding credentials for the 274 occupations was then compiled using job postings data. Finally, Hawaii employers from across the state completed surveys and participated in focus groups to narrow the list of nearly 2,000 credentials down to the 137 credentials they say matter most when making hiring and promotion decisions.

The resulting Promising Credentials were identified as relevant in hiring and promotional decisions for multiple in demand and well-paying occupations within the state. A detailed one-page summary of each of these Promising Credentials has been organized for student, school, and community use.

The comprehensive report and associated data can be found at www.HawaiiCareerPathways.org.