



## Bachelor of Science - Radiologic Sciences Program

California State University, Northridge (CSUN) baccalaureate Radiologic Sciences program mission, goals and student learning outcomes:

### MISSION:

The mission of the California State University, Northridge baccalaureate Radiologic Sciences program is to provide the community with a competent, professional Radiologic Technologist who possesses additional advanced medical imaging skills in MRI, CT and Angiography that meet the needs of the medical imaging community through a highly integrated and advanced level clinical and academic curriculum.

### GOALS (THE UNIVERSITY STUDENT LEARNING OUTCOMES):

Graduates of the Radiologic Sciences Program will:

**1. Demonstrate a mastery of basic radiographic medical-imaging skills and advanced medical imaging skills in MRI, CT, and Interventional Radiography.**

Specific Assessment Measures for Student Learning Outcomes:

- a. Graduates will produce diagnostic quality Radiographic, CT, MRI and Angiographic Images.
- b. Graduates will provide appropriate patient care during imaging procedures.

**2. Demonstrate effective communication skills that provide compassionate and age appropriate patient care.**

Specific Assessment Measures for Student Learning Outcomes:

- a. Graduates will communicate effectively with patients in an age appropriate and culturally diverse and compassionate manner.
- b. Graduates will demonstrate professional communication.

**3. Demonstrate problem-solving/critical-thinking skills that provide ethical and safe patient care.**

Specific Assessment Measures for Student Learning Outcomes:

- a. Graduates will have critical-thinking skills appropriate to medical imaging.
- b. Graduates will have a critical-thinking/ problem-solving evaluation.

**4. Demonstrate the value of professional development for patient care and medical imaging through life-long learning that meet the needs of the medical imaging community.**

Specific Assessment Measures for Student Learning Outcomes:

- a. Students in the professional program participate in at least one professional conference.
- b. Graduates will pass the senior level (HSCI 487) Professional Development Course which includes: ethics, professional organizations and educational methodologies.
- c. Students will complete all program requirements to be qualified for graduation.

**ACCREDITATION INFORMATION:**

CSUN professional Bachelor of Sciences in Radiologic Sciences (BSRS) Program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). The program has been awarded the full 8-year accreditation status in 2010. California State University, Northridge is regionally accredited through Western Association of Schools and Colleges (WASC). Effectiveness data for the program will be available on the JRCERT website and can be seen on the professional program website.

Contact Information for JRCERT:



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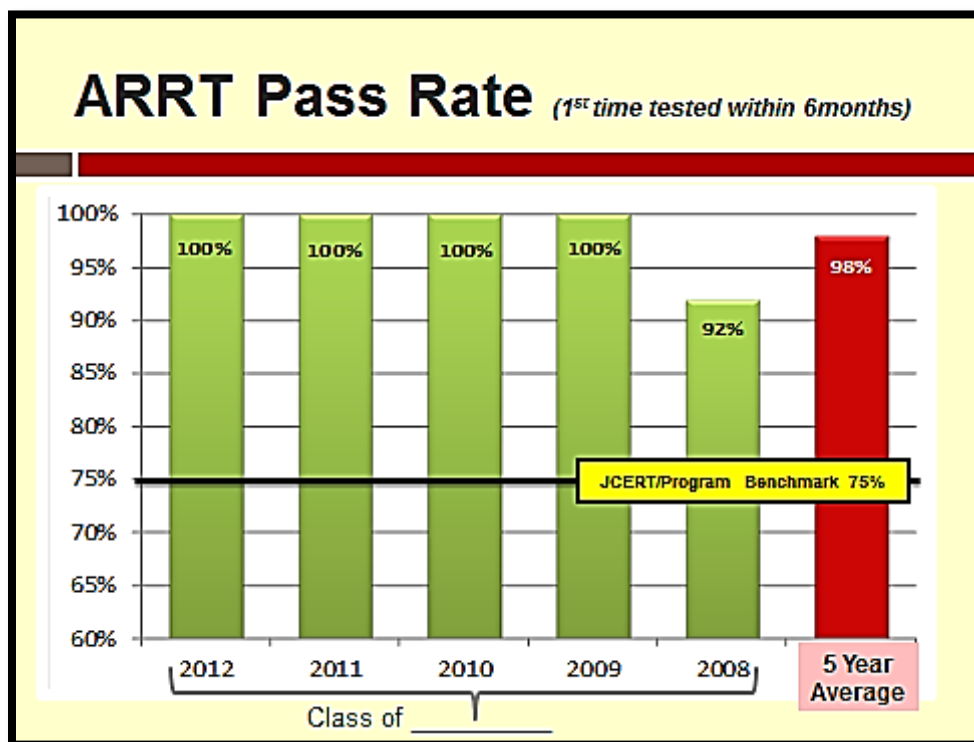
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[www.jrcert.org](http://www.jrcert.org)

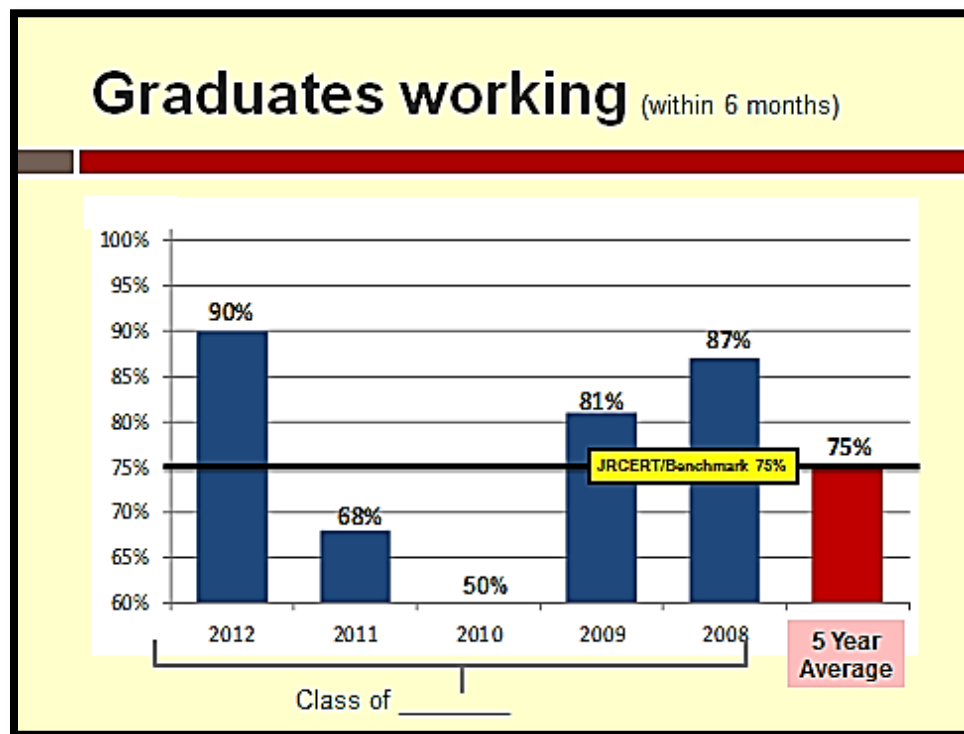
**FIVE-YEAR AVERAGE CREDENTIALING EXAMINATION:** The American Registry of Radiologic Technologists Radiography exam pass rate of not less than 75% at first attempt within six months of graduation.



### ARRT Pass Rate *(1<sup>st</sup> time tested within 6months)*

Class year	% Passing on 1 <sup>st</sup> attempt	Number of students
2012	100%	24 of 24 students pass on the first attempt
2011	100%	20 of 20 students pass on the first attempt
2010	100%	19 of 19 students pass on the first attempt
2009	100%	19 of 19 students pass on the first attempt
2008	92%	21 of 23 students pass on the first attempt
5YR Average	98%	

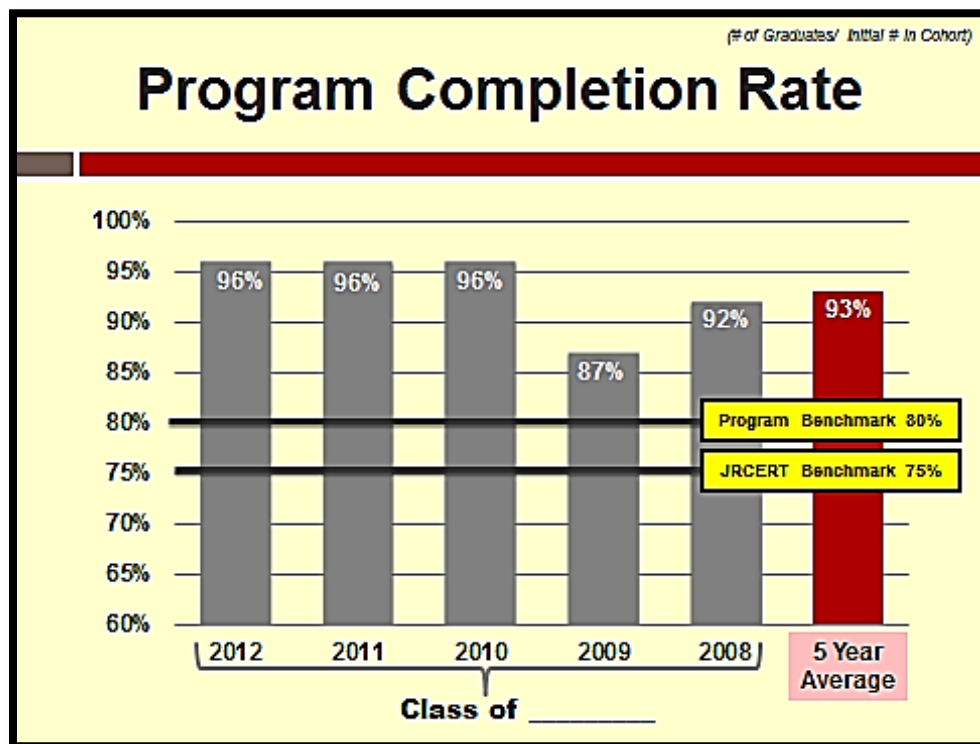
**FIVE-YEAR AVERAGE JOB PLACEMENT RATE** Graduates will have **≥75% employment rate within 12 months of graduation**. Note: Reflected below is graduate employment within 6 months.



### Graduates working (within 6 months)

Class year	% Graduates employed	Number of students
2012	90%	18 working out of 20 actively looking
2011	68%	13 working out of 19 actively looking
2010	50%	9 working out of 19 actively looking
2009	81%	13 working out of 16 actively looking
2008	87%	20 working out of 23 actively looking
5YR Average	75%	

**PROGRAM COMPLETION RATE:** The number of students who will complete all program requirements within the 150% of the professional program length.



## Program Completion Rate

Class year	% of student complete program requirements	Number of students
2012	96%	25 began, 24 graduated (1- Academic failure)
2011	96%	23 began, 22 graduated (1- Academic failure)
2010	96%	22 began, 21 graduated (1- Medical leave)
2009	87%	23 began, 20 graduated (2- Academic failure 1- Family problems)
2008	92%	25 began, 23 graduated (2- Academic failure)
5YR Average	93%	

For more information regarding program effectiveness data, please visit the JRCERT website at [www.jrcert.org](http://www.jrcert.org)