

# CSUN BSRS DEGREE COMPLETION PROGRAM FOR ARRT'S (2+2)

Graduates of the CSUN BSRS

Program receive a diverse educational background, as well as greater opportunities for advancement and mobility within the profession of Radiologic Sciences as an advanced imaging technologist.

## RADIOLOGIC SCIENCES PROGRAM MISSION STATEMENT

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 Interventional Radiography that meet the needs of the medical imaging community through a highly integrated and advanced level academic and clinical curriculum.

## RADIOLOGIC SCIENCES PROGRAM GOALS

Graduates of the Radiologic Sciences Program at California State University, Northridge will:

1. Demonstrate a mastery of basic radiographic medical-imaging skills and advanced medical imaging skills in MRI, CT, and Interventional Radiography.
2. Demonstrate effective communication skills that provide compassionate and age-appropriate patient care.
3. Demonstrate problem-solving/critical-thinking skills that provide ethical and safe patient care.
4. Demonstrate the value of professional development for patient care and medical imaging through life-long learning that meets the needs of the medical imaging community.
5. Maintain program effectiveness through continual assessment.

## Academic Advising

**If you are an ARRT and are interested in applying to the BSRS Completion Program, meet with an RS advisor. Go to [hsci.setmore.com](http://hsci.setmore.com) and meet with the Program Director or Prof. Abrishami. Bring transcripts and ARRT certificate to your appointment.**

## Applying to the Program

All Registered Technologists who are interested in completing the Bachelor of Science degree in Radiologic Sciences (BSRS) are encouraged to meet with an academic advisor prior to submitting an application to CSUN for admission.

When you apply for admission to California State University, Northridge (CSUN), the Office of Admissions and Records will review and evaluate your admission application and documents.

Deadline for applying to the degree completion program is as follows: **Fall semester admission: October 1 - November 30 of the prior academic year.**

It is important that all potential applicants contact an academic advisor prior to applying to discuss your educational options.

## Articulation Agreements:

The following community colleges that have Radiologic Technology Programs have articulation agreements with CSUN that will allow your AA/AS degree in Radiologic Technology to transfer directly into CSUN:

- *Antelope Valley College*
- *Bakersfield College*
- *Cabrillo College*
- *Chaffey College*
- *City College of San Francisco*
- *Cypress College*
- *El Camino College*
- *Foothill College*
- *L.A. City College*
- *Merritt College*
- *Moorpark College*
- *Mt. San Antonio College*
- *Orange Coast College*
- *San Diego Mesa College*
- *San Joaquin Delta College*
- *Santa Barbara City College*
- *Yuba College*

## Course Requirements

The following courses are required for the BS degree in Health Science, Radiologic Sciences option. These do not include the additional 34 units of general education or the 6 units of government and history required by the University, which may have been completed at your Community College program. All courses are taught on the CSUN campus except where indicated. Meeting times for the professional courses varies depending on the availability of classroom space and faculty commitments:

LOWER DIVISION PREREQUISITES			
Course	Number	Title	Units
Bio	101	General Biology *	3
Bio	101L	Biology Lab *	1
Bio	211	Human Anatomy *	2
Bio	212	Human Anatomy Lab*	1
Bio	281	Human Physiology *	3
Math	105	Pre-Calculus (Math 105) *	5

Course	Number	Title	Units
Phys	100A	General Physics I*	3
Phys	100B	General Physics II*	3
Phys	100BL	General Physics II Lab*	1
Chem	100	Principles of Chemistry*	3
Psy	150	Principles of Human Behavior*	3
Soc	150	Introduction to Sociology*	3

## RADIOLOGIC SCIENCES PROFESSIONAL PROGRAM

Phys	376	Radiologic Physics*	3
HSCI	181	Radiologic Tech I	3
HSCI	182	Radiologic Tech II	3
HSCI	280	Clinical Education I	2
HSCI	281	Clinical Education II	2
HSCI	282	Clinical Education III	3
HSCI	283	Clinical Education IV	3
HSCI	284	Clinical Education V	3
HSCI	285	Radiograph Anat/Positioning I	4
HSCI	286	Radiograph Anat/Positioning II	4
HSCI	302	Pathophysiology *	3
HSCI	380	Cross Sectional Anatomy *	2
HSCI	385	QA & Eval of Rad Equipment*	2
HSCI	386	Clinical Education VI*	3
HSCI	387	Clinical Education VII*	3
HSCI	480	Computed Tomography*	2
HSCI	482	Angiography*	3
HSCI	483A	Medical Imaging Pathology*	2
HSCI	485	Mag Resonance Imaging*	3
HSCI	486A	Seminar: Adv. Rad Imaging I*	1
HSCI	486B	Seminar: Adv. Rad Imaging II*	1
HSCI	487	Prof. Development of Radiographer*	3

## Health Science Core Requirements (7 units)

*Can be completed prior to the start of the program*

HSCI	390	Biostatistics *	3
HSCI	390L	Biostatistics Lab *	1
HSCI	488	Epidemiology*	3
HSCI	384	Computers in Radiology *	2

\*Courses required for all ARRT degree completion students

**Courses without asterisk\* transfer from one of our Articulated Community Colleges**

Edited: Feb. 12,2019