

Department of Radiation Sciences
Virginia Commonwealth University
Bachelors Degree Completion Program: Radiography

Degree Requirements:

A. For students without an associate degree:

1. Receive 36 credits toward baccalaureate degree based on successful completion of ARRT certification examination in Radiography

2. Preliminary general education courses:	VCU equivalent
6 semester credits of freshmen composition***	UNIV 111 -112
3 semester credits of writing and rhetoric	ENGL 200
3 semester credits of college algebra	MATH 141
8 semester credits of human anatomy and physiology	BIOL 205, PHIS 206*
4 semester credits of college physics**	PHYS 101 (+ lab)
3 semester credits of general psychology	PSYC 101

* At VCU, this sequence requires 4 credits of biology with a "C" or better as a prerequisite

** Outside of VCU, complete Physics sequences (if multi-semester) must be completed

*** Students outside of VCU must complete 2 semesters (6 credits) of freshman composition

3. at this point, students become juniors and continue with the professional curriculum outlined below

B. For students with associate degree or equivalent as outlined above:

1. General education courses

HCMG 300	Health Care Org. and Svcs.	3 credits
STAT 210	Basic Practice Statistics*	3 credits

* requires college algebra

2. Upper level Radiography professional courses*

CLRS 206	Cross-sectional Anatomy	2 credits
CLRS 332	Radiographic Pathology	3 credits
CLRS 390	Research in Radiation Sciences	2 credits
CLRS 398	Introduction to Research	1 credit
CLRS 430	Radiobiology	2 credits
CLRS 498	Senior Project: Radiography	2 credits

* Following review of individual student records by Department Chair and Academic Advisor, students who are determined to have completed equivalent courses and/or experience will be allowed to substitute electives for these professional courses.

3. 42 credits of electives*

- 18 credits must be in a "focus" area, developed with approval of academic advisor
- 32 credits must be at 300 level or above
- 3 credits must be in Humanities
- 1 credit must be in Visual/Performing Arts
- meet computer literacy requirement (INFO 160, 161 and 162 *or* equivalent)

*Individuals who have successfully completed an advanced certification examination administered by the ARRT may receive a maximum of 3 credits in substitution for an elective.