

B.S. Radiographic Science

Admission Procedures

Admission to the Radiographic Science program is competitive. Students will be evaluated and points awarded by using grades in the core objectives and program required courses. Additional points are awarded to ISU Students, residents of the State of Idaho, students who complete BIOL 3301/3302, and 2nd time and subsequent applicants **who have completed all of the prerequisite classes the previous year**. Students will be selected using GPA and any additional points earned by the student. A minimum grade point average of 3.0 is required. Procedures for admission to the program include:

1. Complete procedures for admission to the University.
2. Complete and return the Radiographic Science Application Form and \$100 fee.
3. Complete the necessary prerequisite course work.
4. Submit **official** transcripts of all college and/or university courses completed, including advanced placement or dual-enrolled courses.

Application Deadline

The above admission procedures must be completed and received by the Radiographic Science Program by **May 15th** of the year the student is seeking admission. If the 15th falls on a weekend or holiday, the application must be received by the Friday preceding the deadline date. The first professional year begins in the fall semester.

Idaho State University Radiographic Science Program Policy for Transfer of Credit From Other Radiography Programs

The Idaho State University Radiographic Science program will award up to 44 credits in radiography for programs completed at accredited hospital based, university or college based, military based, and/or accredited vocational-technical schools. To be eligible to receive credit, the student must:

1. Be a currently registered radiographer, or RT(R).
2. Have worked as a radiographer during the past three years or amount of time to remain proficient to be determined by the evaluating committee.
3. Submit evidence of experience and curriculum including:
 - a. certificate of successful completion of registry.
 - b. currently registered by the ARRT.
 - c. certified list of courses and descriptions of curriculum from accredited hospital-based, university or college-based, military-based, and/or accredited vocational technical programs.
 - d. **official** college transcripts.

A student may be awarded a Bachelor of Science in Radiographic Science by fulfilling the following requirements:

Code	Title	Credits
ISU General Education Requirements		
Program Admission Requirements		
CHEM 1101	Introduction to Chemistry (Partially satisfies General Education Objective 5)	3
INFO 1101	Digital Information Literacy (Satisfies General Education Objective 8)	3
MATH 1153	Statistical Reasoning (Satisfies General Education Objective 3)	3

BIOL 1101 & 1101L	Biology I and Biology I Lab (Partially satisfies General Education Objective 5)	4
PHYS 1100	Essentials of Physics (Partially satisfies General Education Objective 5)	4
BIOL 3301 & 3301L	Advanced Human Anatomy and Physiology 1 and Advanced Human Anatomy and Physiology 1 Lab	4
BIOL 3302 & 3302L	Advanced Human Anatomy and Physiology 2 and Advanced Human Anatomy and Physiology 2 Lab	4
HCA 2210 or HE 2210	Medical Terminology and Communication Medical Terminology and Communication	2
MATH 1143	College Algebra	3
RS 1105	Introduction to Radiographic Science	1
ACCT 3303	Accounting Concepts	3
MGT 3312	Individual and Organizational Behavior	3
HCA 3384 or MGT 4473	Human Resource Management in Healthcare Organizations Human Resource Management	3
HCA 4475	Health Law and Bioethics	3
Professional Courses ¹		
RS 3310	Radiographic Methods I	2
RS 3311	Radiographic Methods II	2
RS 3312	Radiographic Methods III	2
RS 3320	Radiographic Imaging Applications	1
RS 3320L	Radiographic Imaging Applications Laboratory	1
RS 3325	Patient Care in Radiography	3
RS 3330	Radiographic Exposure	3
RS 3330L	Radiographic Exposure Lab	0
RS 3340	Laboratory Practicum I	1
RS 3341	Laboratory Practicum II	1
RS 3342	Laboratory Practicum III	1
RS 3375	Pediatric Radiography	1
RS 3388	Radiation Protection	1
RS 3389	Applied Radiography I	4
RS 3390	Applied Radiography II	4
RS 4421	Computed Tomography	1
RS 4430	Radiologic Pathology	2
RS 4441	Advanced Radiographic Methods I	1
RS 4450	Alternate Imaging Modalities with Introduction to Evidence-Based Research	1
RS 4460	Introduction to Radiographic Quality Assurance	2
RS 4470	Advanced Radiographic Exposure	2
RS 4475	Registry Review	2

RS 4488	Applied Radiography III	5
RS 4489	Applied Radiography IV	6
RS 4490	Applied Radiography V	6
BIOL/HPHY 3307	Radiobiology	2
BIOL 4470	Cross-Sectional Anatomy	2
HPHY 3300	Medical Electronics	2
HPHY 3321	Radiologic Physics	2
Total Credits		106

¹ Students must be accepted into the Radiographic Sciences major to take these courses. All upper division RS courses require admittance to the program for enrollment.

Plan of Study (<http://coursecat.isu.edu/undergraduate/college-of-health-professions/radiographic-science/bs-rad-sci-plan-of-study>)

MAP (<http://coursecat.isu.edu/undergraduate/divisionhealth/radiographicsscience/bs-radiographic-science-map>)