Admissions Office

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Financial Aid Office

Idaho State University Campus Stop 8077 Pocatello, ID 83209-8077 208-282-2756

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Breezy Bird

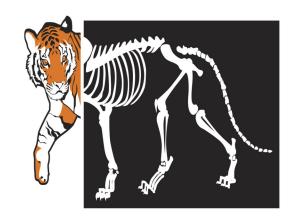
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04/01/2024









Radiographic Science Program 921 South 8th Avenue, Stop 8002 Pocatello • Idaho • 83209 - 8002

www.isu.edu/radiography/ 208-282-4042

Conora	LEduc	ation	Courses

Objectives with an asterisk * are **REQUIRED** for the Program. Courses that satisfy objectives 4, 6, and 9 are listed in the course catalog

Objective Credits

Credits	
1 *ENGL 1101 Writing and Rhetoric I	3
1 *ENGL 1102 Writing and Rhetoric II	3
2 *COMM 1101 Fundamentals Oral Comm	3
3 *MATH 1153 Statistical Reasoning	3
(may substitute MGT 2216 Business Stats	s)
4 Objective 4	3
4 Objective 4	3
5 *BIOL 1101 Biology I (with lab)	4
5 *CHEM 1101 Intro to General Chemistry	3
(may substitute CHEM 1111 5 cr)	
6 Objective 6	3
6 Objective 6	3
7/8 *INFO 1101 Digital Information Literacy	3
9 Objective 9	3
•	Total 37

Program Prerequisite Courses

RS 1105 Intro to Radiographic Science	1
CPH/HCA 2210 Med Term & Comm	2
MATH 1143 College Algebra	3
PHYS 1100 Essentials of Physics	4
BIOL 2227 Human Anatomy & Physiology I	4
(with lab) (may substitute BIOL 3301)	
BIOL 2228 Human Anatomy & Physiology II	4
(with lab) (may substitute BIOL 3302)	
ACCT 3303 Accounting Concepts	3
(may substitute ACCT 2201 3 credits)	
MGT 3312 Indiv & Organizational Behavior	3
HCA 4475 Health Law & Bioethics	3
(Prerequisite MGT 2261 not required for RS	
students. Contact course instructor for override)	
MGT 4473 Human Resource Management	3

Total 30

<u>All</u> of the classes listed above will be used when calculating admission points.

Professional Year I

Fall Semester	Credits
RS 3310 Radiographic Methods I	2
RS 3320 Radiographic Imaging Apps Lab	1
RS 3325 Patient Care in Radiography	3
RS 3330 Radiographic Exposure (with Lab)	3
RS 3340 Laboratory Practicum I	1
RS 3389 Applied Radiography I	4
	Total 14
Spring Semester	
RS 3311 Radiographic Methods II	2
RS 3341 Laboratory Practicum II	1
RS 3375 Pediatric Radiography	1
RS 3388 Radiation Protection	1
RS 3390 Applied Radiography II	4
BIOL 4470 Cross-Sectional Anatomy	2
HPHY 3300 Medical Electronics	2
HPHY 3321 Radiographic Physics	2
	Total 15
	10tai 15
Professional Vear II	Total 13
Professional Year II	Total 15
Professional Year II Summer Semester	10tal 15
	5
Summer Semester	
Summer Semester RS 4488 Applied Radiography III	5
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography	5 1
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester	5 1 Total 6
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III	5 1 Total 6
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III	5 1 Total 6 2 1
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des	5 1 Total 6 2 1 ign 1
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des RS 4460 Intro to Radiographic Quality Assu	5 1 Total 6 2 1 ign 1
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des RS 4460 Intro to Radiographic Quality Assu RS 4455 Alternative Imaging Modalities	5 1 Total 6 2 1 ign 1 irance 2
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des RS 4460 Intro to Radiographic Quality Assu	5 1 Total 6 2 1 ign 1 irance 2 1 6
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des RS 4460 Intro to Radiographic Quality Assu RS 4455 Alternative Imaging Modalities	5 1 Total 6 2 1 ign 1 irance 2
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des. RS 4460 Intro to Radiographic Quality Assu RS 4455 Alternative Imaging Modalities RS 4489 Applied Radiography IV	5 1 Total 6 2 1 ign 1 irance 2 1 6
Summer Semester RS 4488 Applied Radiography III RS 4421 Computed Tomography Fall Semester RS 3312 Radiographic Methods III RS 3342 Laboratory Practicum III RS 4450 Alternate Imaging Research & Des RS 4460 Intro to Radiographic Quality Assu RS 4455 Alternative Imaging Modalities	5 1 Total 6 2 1 ign 1 irance 2 1 6

RS 4441 Advanced Radiographic Methods I

RS 4470 Advanced Radiographic Exposure

RS 4475 Registry Review

RS 4490 Applied Radiography V

HPHY 3307 Radiobiology (with Lab)

1

2

2

6

2

Total 15

Accreditation

The Radiographic Science Program is programmatically accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 North Wacker Drive, Suite 2850, Chicago, IL 60606; phone number: (312) 704-5300; email: mail@jrcert.org; website: jrcert.org

Admission Procedures

- Complete procedures for admission to the university
- Complete the required General Education and Prerequisite courses. Note a minimum
 3.0 GPA is required.
- Complete and return the Radiographic
 Science application form and required fee
- Submit <u>official</u> transcripts of all college/ university to the Radiographic Science office. Non-official transcripts will not be accepted.

Application Deadline

The above admission procedures must be completed and submitted to the Radiographic Science Program by **May 15** of the year student is seeking admission. The first professional year begins during the Fall semester.

Degree Program and Certification

The Radiographic Science program at ISU offers a bachelor's degree. Graduates of the Radiographic Science program are eligible to sit for the national certification exam sponsored by the American Registry of Radiologic Technologists (ARRT).