



BALL STATE UNIVERSITY

College of Health
Department of Nutrition
and Health Science

ASSOCIATE IN SCIENCE RADIOGRAPHY

PROFESSIONAL DESCRIPTION

Radiographers are highly skilled professionals qualified by education to perform x-ray procedures to assist in diagnosing and treating medical conditions. The responsibilities of a radiographer can include performing radiation safety and quality control procedures; preparing and administering contrast media; operating imaging equipment; positioning patients for procedures; evaluating radiographs for diagnostic quality; providing basic nursing and medical care; and preparing data for physician interpretation. Radiographers can work in a variety of settings including hospitals, private offices, independent imaging centers and mobile and traveling services. Other employment opportunities may require additional education following the radiography program such as corporate sales, other imaging disciplines (CT, MR, ultrasound, etc.), education and management.

PROGRAM OVERVIEW

This associate degree program prepares students for careers in radiography. The Ball State University Radiography Program is offered in cooperation with IU Health Methodist Hospital in Indianapolis. The program is divided into two phases and takes a minimum of 26 months to complete. The first, or prerequisite, phase and University Core Curriculum (UCC) takes place on the Ball State campus and includes course work in the sciences and the University Core Curriculum. The second, or professional, phase takes place in Indianapolis where medical, technical and clinical courses are taught at IU Health Methodist Hospital and other clinical settings.

Upon graduation, students receive the Associate in Science Degree in Radiography. Program graduates are eligible to apply for the national certification exam administered by the American Registry of Radiologic Technologists (ARRT). Individuals who pass the exam are known as registered technologists in radiography, R.T.(R)(ARRT). The program prepares graduates to meet the requirements for licensure in Indiana. The university and program have not determined if graduates will need to meet additional requirements for licensure in other states.

If you are interested in this program, please download and read *Radiography Policies, Procedures and Information (PDF)* available on the website at www.bsu.edu/radiography.

RADIOGRAPHY ONLINE

- American Registry of Radiologic Technologists: www.arrt.org
- American Society of Radiologic Technologists: www.asrt.org
- Bureau of Labor Statistics: www.bls.gov
- Indiana Society of Radiologic Technologists: www.isort.org
- Joint Review Committee on Education in Radiologic Technology: www.jrcert.org

APPLICATION

Go online to www.bsu.edu/radiography to obtain the most current radiography program application and instructions. Only the most current application will be accepted. Complete the application, follow the instructions and attach the required documentation. All information must be received in the Department of Nutrition and Health Science office (HB 530) no later than 5:00 p.m. local time (EST) on the first business day of February. Incomplete and late application packets may not be considered.

SELECTION

Applicants will be ranked using the following formula: (GPA of completed, required prerequisite and UCC courses x 8) + (GPA of completed, required prerequisite and UCC math/science courses x 17).

PROGRAM EFFECTIVENESS DATA

Program mission, goals, student learning outcomes, accreditation information and program effectiveness data are located in the *Radiography Program Effectiveness Data* document which can be accessed at www.bsu.edu/radiography. For more information regarding program effectiveness data visit the JRCERT website at <https://www.jrcert.org>.

PROGRAM ACCREDITATION

Ball State University is accredited by the Higher Learning Commission. The program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), <https://www.jrcert.org/>.

CONTACT US

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www.bsu.edu/radiography

Effective Fall 2026





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CHECK SHEET RADIOGRAPHY

Use this Check Sheet, along with your BSU Student Stellar record, to keep track of your progress.

NOTE: If you declared Radiography as a major prior to Fall 2026, contact the Radiography Major Advisor for admission requirements.

PREREQUISITE PHASE AND UNIVERSITY CORE CURRICULUM (UCC) - 26 HRS

The prerequisite phase and UCC includes 26 semester hours of required courses. This phase of the program may be started during any semester; however, some courses may only be offered during certain semesters each year. All required prerequisite and UCC courses must be taken for credit on a letter-grade basis, excluding courses accepted by Ball State for advanced standing. All required prerequisite and UCC courses must be completed by the end of the spring semester prior to beginning the professional phase of the program. If a student is unable to complete the prerequisite and UCC requirements by the time the professional phase begins due to remedial courses, major change, etc., it will be necessary for the student to wait until the following year to apply. All prerequisite math/science courses must be completed with a C or higher.

Suggested sequencing:

MATH/SCIENCE COURSES

___ ANAT 201 (3)**
___ MATH 125 (3)*
___ PHYS 215 (5)

GENERAL EDUCATION COURSES

___ COMM 210 (3)*
___ ENG 103 (3)*
___ HSC 160 (3)
___ HSC 180 (3)***
___ PHIL 202 (3)****

*Fulfills Undergraduate Core Curriculum (UCC) Foundations Requirement; **Fulfills UCC Ways of Knowing Requirement, Scientific; ***Fulfills UCC Ways of Knowing Requirement, Social and Behavioral; ****Fulfills UCC Ways of Knowing Requirement, Humanistic and Artistic.

PROFESSIONAL PHASE - 36 HRS

The professional phase of the program, which includes 36 semester hours, begins at IU Health Methodist Hospital in Indianapolis each May and runs 4 consecutive semesters. All required professional phase courses must be completed with a C or higher.

SUMMER SEMESTER – 8 HRS

AHSC 201 (2)
AHSC 224 (3)
AHSC 228 (2)
AHSC 231 (1)

FALL SEMESTER – 12 HRS

AHSC 225 (4)
AHSC 229 (3)
AHSC 232 (5)

SPRING SEMESTER – 12 HRS

AHSC 226 (3)
AHSC 230 (3)
AHSC 233 (6)

SUMMER SEMESTER- 4 HRS

AHSC 234 (4)

ADMISSION REQUIREMENTS

Students may complete the required radiography prerequisite and UCC courses upon admission to the university. Admission to the professional phase requires a separate application and is competitive. Admission to the university, satisfactory completion of the prerequisite and UCC courses and fulfillment of program admission requirements does not guarantee admission to the professional phase of the program. The radiography program designates the number of students admitted to the professional phase each year based on clinical setting capacity. To apply for admission to the professional phase students must:

- ☐ Meet with the Radiography Major Advisor.
- ☐ Be a current Ball State student by December 1 of the year immediately prior to the professional phase application deadline. All transfer credits must be evaluated and appear on the official BSU transcript.
- ☐ Successfully complete 12 of the 26 hours of radiography prerequisite and UCC courses.
- ☐ Earn a minimum of 2.75 overall GPA from the required radiography prerequisite and UCC courses.
- ☐ Disclose any termination from a healthcare facility.
- ☐ Meet the following requirements for the math/science courses (ANAT 201, MATH 125, PHYS 215):
 - Complete 2 of the 3 required math/science courses.
 - Complete within the past seven years or must be retaken.
 - Not repeat any math/science course more than one time.
 - Earn a grade of C or higher for all required math/science courses.
- ☐ Read the most current Radiography Program documents posted on the BSU website at www.bsu.edu/radiography: *Radiography Program Instructions and Application; Radiography Program Policies, Procedures, and Information; Radiography Check Sheet*.
- ☐ Be a minimum of 18 years of age by the first day of the professional phase of the program due to occupational radiation exposure limits of minors and to meet legal clinical setting policies.