# RADIOLOGIC TECHNOLOGY, AS DEGREE

This is an Associate Degree program only with several requirementsbeyond the career training coursework. The applicant must be 18 yrs. ofage upon entrance to the program and must be a high school graduateor equivalent.

 Radiology Technology <u>program website</u> or go to www.mtsac.edu/radiologic/radiology/



### **INFORMATION GUIDE ONLY**

- 1 Apply to Mt. SAC
- (2) Complete the online **Assessment Questionnaire (AQ**)
- 3 Complete the **New Student Online Orientation**



- Submit the **Radiology Technology Online Application** or go to **bit.ly/4hg9kM7** (3-4 year waitlist. Must have an image of high school diploma, GED, or equivalent to apply)\*.
- Complete the program prerequisites, graduation requirements, and general education requirements to complete the Associate of Science degree. Program admission requires completion of prerequisites (or equivalent), graduation requirements, and general education courses. Admitted students begin the program in summer intercession.
- (6) Meet with a counselor (go to bit.ly/4hiBEM for a step-by-step guide to schedule a counseling appointment) to review program requirements.

\*Note: After you apply to the program, check your Mt. SAC and personal email for updates sent each fallterm.

### **PREREQUISITE COURSES:**

Met In Progress Need

ANAT 10A-INTRODUCTORY HUMAN ANATOMY (4 units) OR
ANAT 35\*-HUMAN ANATOMY (5 units)

ANAT 10B-INTRODUCTORY HUMAN PHYSIOLOGY\*\* (4 units)
OR ANAT 36- HUMAN PHYSIOLOGY\*\*\* (5 units)

PHYS 1- PHYSICS (4 units) OR
PHYS 2AG (4 units)\*\*\*\* &
PHYS 2BG -GENERAL PHYSICS (4 units)
MEDI 90-MEDICAL TERMINOLOGY (3 units)

\*BIOL 1 or 4 prerequisite for ANAT 35

\*\*CHEM 10 or 40 is a prerequisite for ANAT 10B (eff. Fall 2025)

\*\*\*Anat 35, Biol 1 or 4, and Chem 10 or 40 prerequisites for ANAT 36

\*\*\*\* Math150 or eligibility for Math 160 prerequisite PHYS 2AG

(ADDITIONAL REQUIREMENTS ON THE NEXT PAGE)

## **Additional Degree Requirements**

### **Graduation Requirements:**

Met

**In Progress** 

Need

- Physical Well-Being: Complete a least one of the physical education activity courses with the following prefixes: DNCE, KINA, KINF, KINI, KINL, KINS, KINX with a grade of "C" or better or "P" (Pass)
- Reading Competency: This requirement is met by completing one of the following with a grade of "C" or better.
  - READ 90 Reading College Texts or
  - AMLA 33R American Language Advance Reading or
  - Obtaining placement into READ 100 on the Reading placement exam.

#### **General Education.**

The following must be completed with a "C" or better:

ENGL C1000/H **or** AMLA 1A (ENGL 1A/1AH)

COMM C1000/H, **or** 2 **or** 8 (SPCH 1A/1AH **or** 2 **or** 8)

**SCIENCE** (Prerequisites)

MATHEMATICS\*/\*\*

**ARTS** 

**HUMANITIES** 

**US HISTORY & AMERICAN INSTITUTIONS** 

SOCIAL SCIENCE ELECTIVE

LIFELONG UNDERSTANDING & SELF DEVELOPMENT

**ETHNIC STUDIES\*\*** 

<sup>\*</sup>Passing (C or better) Intermediate Algebra (previously offered as MATH 71, MATH 71B, and MATH 71X – these courses are no longer offered at Mt. SAC) or obtaining a satisfactory score on the Intermediate Algebra Competency Exam (this exam is no longer offered) satisfies the Mathematics Concepts and Quantitative Reasoning Requirement.

<sup>\*\*</sup>New requirement effective Fall 2024