

RESPIRATORY THERAPY, AS DEGREE

Respiratory Therapy is the application of technical skills involving a complete understanding of cardiopulmonary physiology and recognition of various pathological conditions that alter the patient's ability to breathe effectively

- Respiratory Therapy program [website](#) or go to www.mtsac.edu/respiratory/



INFORMATION GUIDE ONLY

① **Apply** to Mt. SAC



② Complete the online **Assessment Questionnaire (AQ)**



③ Complete the **New Student Online Orientation**

④ **Meet with a counselor** (go to bit.ly/4hiBEM for a step-by-step guide to schedule a counseling appointment) to review program requirements.

⑤ Submit the Respiratory Therapy **application** when program prerequisites (or equivalent) are completed. Graduation requirements and general education courses may be met before or after completing Respiratory program courses. Admitted students begin the program in the Fall semester.



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)

CHEM 10-CHEM 10 CHEMISTRY FOR ALLIED HEALTH MAJORS
(5 UNITS) OR
CHEM 40 INTRODUCTION TO GENERAL CHEMISTRY(5 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

(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:

AMLA 1A **or** ENGL 1A/1AH **or** ENGL 1AM

SPCH 1A/1AH **or** SPCH 2 **or** SPCH 8

SCIENCE (Prerequisites)

MATHEMATICS*/**

ARTS

HUMANITIES

US HISTORY & AMERICAN INSTITUTIONS

SOCIAL SCIENCE ELECTIVE

LIFELONG UNDERSTANDING &
SELF DEVELOPMENT

ETHNIC STUDIES**

*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.

**New requirement effective Fall 2024