

ELECTROCARDIOGRAM TECHNICIAN - CERTIFICATE OF ACHIEVEMENT

Doña Ana Community College 2026-2027 Catalog (one semester – 4 credit hours)

ECG technician students are trained with 12 lead ECGs, which are tracings of the electrical impulses transmitted by the heart. The technician attaches electrodes to the patient in the correct anatomical location and then operates the ECG machine to obtain a clear and accurate reading. A qualified medical physician then interprets the ECG reading. Graduates can also find employment observing and checking the quality of ECG rhythms on a continuous monitor in hospitals. Graduates may also work in clinics or hospitals preparing, observing, and providing post-care for patients having various cardiac test including stress testing and Holter monitoring. Upon successfully completing this course, students are eligible to take the NHA national exam to become certified electrocardiogram technicians. Pre-requisite: BIOL 1130G Introductory Anatomy & Physiology (non-majors)

NOTE: Students must earn a final grade of C- or better in all required courses and achieve a cumulative grade-point average of at least 2.0.

Prefix	Title	Credits
MAST 1112	Electrocardiogram Technician Basic	4
Total Credits		4