

# ELECTROCARDIOGRAM TECHNICIAN - CERTIFICATE OF ACHIEVEMENT

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## NMSU Alamogordo 2024-2025 Catalog

The Electrocardiogram Technician Certificate of Achievement prepares students for employment as an Electrocardiogram Technician and includes basic theory of the cardiovascular system, cardiac rhythm interpretation, 12 lead ECG lead placement, and ECG equipment trouble shooting. **The certificate requires successful completion of NA 110 Electrocardiogram Technician Basic.** Coursework includes an advanced skills laboratory for "hands on" practice with ECG testing. Attendance to the class, lab, and clinical must be 100%. Clinical time consists of 40 hours in the clinical setting and is completed in addition to the time spent in class and lab. Successful clinical pass consists of 10 successful EKG readings (1 pediatric, adults, 2 stress tests). Successful coursework completion requires a grade of "C" (grade score of 80%) or better to pass, and a grade of pass on all skills check-lists. Upon successful completion, a student has the opportunity to test for National Health career Certification as an EKG Technician.

**A grade of C or better is required.**

## Total Credits Required for Certificate: 4

Prefix	Title	Credits
NA 110	Electrocardiogram Technician Basic	4
Total Credits		4

***Note: A Certificate of Achievement is a program of study less than 16 credits.***

***The certificate provides employment related and/or career enhancing skills necessary to succeed in a job or chose field of study. Please see an advisor concerning financial aid eligibility for Certificates of Achievement.***