

# EKG Technician Certification (ETC)

## Role of an EKG Technician

An EKG Technician can conduct tests on pulmonary and cardiovascular systems of patients for diagnostic, therapeutic, or research purposes. EKG Technicians may also conduct or assist in electrocardiograms, cardiac catheterizations, pulmonary functions, lung capacity, and similar tests.

## Exam Information

- Abbreviation: ETC
- Total Number of questions on exam: 100
- Allotted time for exam: 2 hours
- Modality available: Online, Paper/Pencil
- Live Remote Proctoring Available: Yes
- (Study material included)
- [AMCA EKG Exam Statistics](#)

## Competencies

- Medical Terminology (10%)
- Anatomy and Physiology of the Heart (20%)
- Diseases/Disorders of the Heart (14%)
- Electrocardiography (36%)
- Pharmacology (8%)
- General Patient Care (12%)

## State Guidelines

The laws and regulations pertaining to minimum requirements and the allied health industry vary by state. It is highly recommended that test candidates familiarize themselves with their particular states rules and regulations regarding certification requirements.