

EKG TECHNICIAN



Employment of diagnostic medical sonographers is projected to grow 19 percent from 2018 to 2028, much faster than the average for all occupations. Employment of cardiovascular technologists and technicians, including vascular technologists, is projected to grow 7 percent from 2018 to 2028, faster than the average for all occupations.

CERTIFICATION

Upon successful completion of the EKG/ Cardiovascular Technician vocational certificate course, students may be eligible to sit for the National Healthcare Association (NHA) EKG Technician (CET) Exam.



EKG

As the large baby-boom population ages, the need to diagnose medical conditions—such as blood clots and heart disease—will likely increase. Imaging technology is a tool used in making these diagnoses. Moreover, diagnostic medical sonographers, cardiovascular technologists and technicians, and vascular technologists will continue to be needed in healthcare settings to provide an alternative to imaging techniques that involve radiation.

ABOUT THE CURRICULUM

This course presents the student with an introductory overview related to the anatomy and physiology of the heart. It also explores normal electrical conduction as well as common variations as evidenced by changes in the waveform on the cardiac monitoring device. The course will also focus on the student's ability to perform cardiac monitoring via 3 lead, 5 lead and 12 lead monitoring devices. This course allows you to sit for the NHA EKG Technician License.

Experiential Learning

Experiential learning opportunities may be available for students who successfully complete the EKG Technician healthcare vocational certificate course. Students must also consent to a thorough background check, drug screening, and meet other requirements.

USE INSTANT ENROLLMENT

Register and pay for continuing education courses through Instant Enrollment on WebAdvisor.

To register, go to prairiestate.edu and select How to Register for Non-Credit Courses from the A-Z index.

HOW TO REGISTER

Step 1. Review and choose classes

Review and choose classes from the non-credit class schedule online at prairiestate.edu, or request a copy by calling (708) 709-3750.

Step 2. Register

1. Register online through WebAdvisor by following the Instant Enrollment instructions.

- If you have a WebAdvisor username and password, please log in before registering.
- If you are a new student, you will need to fill out the Personal Identification screen to create an account. Your username and password will be emailed to you upon registration.

2. Register in person at Enrollment Services on the main campus or at the Matteson Area Center on weekdays. (Please note that only credit and debit card payments are accepted at the Matteson Area Center).

3. Register by phone by calling (708) 709-3516 or (708) 709-3750. Please have your credit or debit card information ready.

4. Register by mail by completing the registration form at the back of the non-credit schedule. Send payment with completed registration form to Prairie State College, Office of Enrollment Services, 202 South Halsted Street, Chicago Heights, IL 60411. Checks should be made payable to Prairie State College. Driver's license number and phone number must be included on check.

Step 3. Payment

Pay tuition and fees. Payment is due in full at time of registration. Paying by cash or check, Visa, MasterCard, or Discover? Visit the Business Office to pay tuition. Note: Make checks payable to Prairie State College. Driver's license or State ID and a phone number is required for all checks. Prefer to pay at the Matteson Area Center? Only credit and debit cards are accepted for payment there.

REFUNDS

If you register for a non-credit class, but are unable to attend, you are required to fill out an Add/Drop form to officially withdraw from the course. This can be accomplished by visiting the Enrollment Services Office at our main campus or the Matteson Area Center during business hours. Dependent on the course, students can also withdraw from courses via WebAdvisor 48 hours prior to the start date of the course. No refunds will be issued unless requested 48 hours before the first class meeting (excluding weekends and holidays).

FOR MORE INFORMATION

psceducation@prairiestate.edu
(708) 709-3750



 **Prairie State College**

MATTESON AREA CENTER

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