EKG Technician

Instructor: Lorna Wheeler

Days/Dates: Mondays & Wednesdays 10/16/17—12/20/17
Registration deadline-10/12/17

Time: 6:00pm-8:30pm

Room: B120

Tuition: $1,000.00 Textbook is included

CEU’s: 5

CRN #: 33227

Please note: Completion of any course does not guarantee employment.

Registrations received after the deadline date may cause a delay in students receiving or purchasing textbooks in time for course start date.

Contact Us
Workforce & Community Education
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(860) 215-9902 Fax
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Visit us on the web:
www.threerivers.edu

REFUND POLICY

Refund policy: Withdrawal from any non-credit class must be submitted in writing to the Workforce & Community Education office up to one business day prior to the first class. Absolutely no refunds will be issued after the first class has begun. The college reserves the right to cancel any course for which there is insufficient enrollment. In that event, a full refund will be issued.

WIOA Eligible

Three Rivers Community College
Workforce & Community Education
Phone: 860-215-9028 ≈ Fax: 860-215-9902
Email: WCEinfo@threerivers.edu
Website: www.threerivers.edu
What is an EKG Technician?

EKG Technicians are responsible for performing electrocardiogram tests in order to monitor and record electrical impulses transmitted by the heart. These tests include basic EKGs, Holter Monitoring (portable EKG which records activity for 24-48 hours.), 12-lead placement and Stress Tests (treadmill). They assist a physician in diagnosing and treating cardiac and blood vessel irregularities.

Knowledge and Competency

This course will include important practice and background information on the following:

- Anatomy and physiology of the heart
- Medical disease processes
- Medical terminology
- Medical ethics
- Legal aspects of patient contact
- The Holter monitor
- Electrocardiography
- Echocardiography

Additionally, students will practice with equipment and perform hands-on labs including introduction to the function and proper use of the EKG machine, the normal anatomy of the chest wall for proper lead placement, 12-lead placement, and other clinical practices. EKG Technicians also analyze printed readings of EKG tests, measuring various “cardiac intervals and complexes” and determining normal vs. abnormal EKG.