



## CERTIFIED PHLEBOTOMY/EKG TECHNICIAN

As the need for cross-trained healthcare professionals' increases, Asnuntuck Community College has created the Phlebotomy and EKG Technician program. Successful students may become certified by two national exams (Certified Phlebotomy Technician & Certified EKG Technician). The program places emphasis on the safe practice of collecting adequate and correct blood specimens by capillary or venipunctures.

This program includes the correct and accurate obtaining of an EKG tracing and cardiac monitoring. The program consists of classroom and simulated laboratory settings. Students will practice their techniques in the clinical setting of the classroom. Students must demonstrate successful specimen collection with venipunctures, skin punctures, and EKG tracings.

Students will be able to demonstrate knowledge of infection control and safety, demonstrate basic understanding of the anatomy and physiology of body systems, understand the importance of specimen collection in the overall patient care system, demonstrate proper techniques to perform venipuncture and capillary puncture, understand requisitioning, specimen transport, and specimen processing, understand the basic electrophysiology of the heart, perform the correct use of ECG/EKG equipment.

Due to the nation's massive increase of an aging population, the Health Services industry is experiencing a strong demand for Healthcare Professionals:

The health services industry will experience job growth of 25% between now and 2010.\* Job opportunities are expected to be excellent, because the number of job openings is expected to continue to exceed the number of job seekers.\*

**CRN: 1343 HMED M7065**

**Date: Tuesday/Thursday, January 12-April 29, 2010**

**Time: 6:00 p.m. - 9:00 p.m.**

**Fee: \$ 1200.00 (Books are required and available for purchase from the bookstore 860-253-3186)**

**\*\* Course fee does not include national exams.**

**Instructor: Dr. Peter Embriano**

**CRN: 1344 HMED M7065**

**Date: Tuesday/Thursday, May 11-August 26, 2010**

**Time: 6:00 p.m. - 9:00 p.m.**

**Fee: \$ 1200.00 (Books are required and available for purchase from the bookstore 860-253-3186)**

**\*\* Course fee does not include national exams.**

**Instructor: Dr. Peter Embriano**

### **Phlebotomy Clinical Externship (80) hours**

In this course you will work with a coordinator to start and complete your externship for the Phlebotomy /EKG Technician course with Manchester and Rockville Hospitals. This clinical externship course is **optional** to students in the program.

**CRN 1345 HMED M7066**

**Date: TBA**

**Time: TBA**

**Fee: \$150.00**

**Coordinator: Dr. Peter Embriano**