



CCBC

The Community College
of Baltimore County

ANESTHESIA TECHNICIAN PROGRAM
CONTINUING EDUCATION CERTIFICATE PROGRAM

The Anesthesia Technician Program is designed to prepare the interested student, through lecture, skills lab and clinical to become a Certified Anesthesia Technician.

The Anesthesia Technician will work under the direct supervision of a Clinical Operations Supervisor and staff Anesthesiologists to perform a variety of anesthesia preparations and procedures in the operating room setting and in remote anesthetizing locations. Duties will include preparing, maintaining, and cleaning equipment used within an anesthetic course. Other responsibilities include set up of equipment, monitors, and rapid blood delivery devices for intra-operative use while always considering the age and developmental needs of each patient. The knowledge of sterile technique, assisting with the central line and arterial line catheter placement and drawing samples for laboratory analysis are part of the role of the Anesthesia Technician. Finally, the Anesthesia Technician needs to have the anesthesia equipment ready for subsequent use at the end of each case and as directed in the facility's departmental policy and procedure manual.

The Anesthesia Technician can advance to higher levels with increased responsibilities as dictated by the department in each specific facility.

The Anesthesia Technician Program is an approximately 10 month course of study divided into 4 Modules of study. Courses in the program include:

Module I

- Math Review: WOS 064*
- Medical Terminology for the Anesthesia Technician: AHE 970
- Anatomy & Physiology for the Anesthesia Technician: AHE 969

(* Math class only required if necessary level on Math Accuplacer Assessment not obtained.)

Module II

- Respiratory Care for the Anesthesia Technician – Lecture and Skills Lab: AHE 959
- Basic EKG Tech Training for the Anesthesia Technician: AHE 963

Module III

- Microbiology for the Anesthesia Technician: AHE 962
- Pharmacology for the Anesthesia Technician: AHE 961

Module IV

- CPR for the Healthcare Provider: AHE 148
- Anesthesia Technician Training Theory: AHE 964
- Anesthesia Technician Training Clinical: AHE 965

At the completion of the didactic course of study, if the student is interested in taking the National Certification exam through the American Society of Anesthesia Technologists and Technicians (ASATT), the student must work full time in the Anesthesia department as an Anesthesia Technician for 18 months. Upon successful completion of the exam, the student will then be recognized as a Certified Anesthesia Technician --- (Cert. AT).

Enrollment in the Anesthesia Technician Program requirements include:

- **Official college transcripts or a copy of your High School Diploma, or GED**
- **Take the CCBC college Reading and Math Accuplacer tests through the Essex campus Testing Center. Phone 410-780-6901 for hours of operation. Upon arrival at the Testing Center, please tell the staff that you are enrolling in the Anesthesia Technician Program and that you need to take the Reading and Math Accuplacer Assessment tests. (You are not required to complete an official CCBC College application.)**
- **If you do not successfully pass the Reading and/or Math Assessment, you will be required to successfully complete the math and/or reading enrichment classes.***

- **Complete the AT (Anesthesia Technician) Program application.**

These required documents need to be submitted to:

**Kate Mullan, R.N., Program Specialist
Essex Campus - CCBC
Building N – Room 106
7201 Rossville Boulevard
Baltimore, MD 21237-3899**

Once all documents have been received, your file will be reviewed for acceptance into the AT program.

The next Anesthesia Technician Program will start in **September 2006** with the Math class. The other classes in Module I will begin on **Thursday, October 12, 2006**.

REMINDER: All enrollment requirements for the Anesthesia Technician Program need to be returned to Kate Mullan, Essex Campus, Building N-Room 106 for review before you can enroll in the classes.

For further information or assistance, please contact Kate Mullan at 410-780-6655 or Nancy Laubach at 410-780-6819.

Anesthesia Technician Course Information
Fall 2006 / Spring 2007 Classes

Module I – Fall 2006

Basic Math Skills for the Health Care Worker

WOS 064 B, CRN# 70733

Tuesdays 09/12/06 – 10/10/06 5 sessions 3:00 pm – 5:00 pm

Cost: \$95

Medical Terminology for the Anesthesia Technician

AHE 970 C, CRN# 70742

T & R 10/12/06 – 12/07/06 16 sessions 9:00 am – 12:00 pm

Cost: \$250

Anatomy & Physiology for the Anesthesia Technician

AHE 969 C, CRN# 70745

T & R 10/12/06 – 12/07/06 16 sessions 1:00 pm – 4:00 pm

Cost: \$250

Module II – Spring 2007

Respiratory Care for the Anesthesia Technician

AHE 959 , CRN#

T & R 01/02/07 – 02/01/07 10 sessions 10:00 am – 3:00 pm

Cost: \$600 (includes required Respiratory equipment kit)

12:00 pm – 1:00 pm – Lunch break

Basic EKG Technician Training for the Anesthesia Technician

AHE 963 , CRN#

T & R 01/02/07 – 02/01/07 10 sessions 3:00 pm – 5:00 pm

Cost: \$275

Module III – Spring 2007

Microbiology for the Anesthesia Technician

AHE 962 , CRN#

T & R IBA 16 sessions 9:00 am – 12:00 pm

Cost: \$335

Pharmacology for the Anesthesia Technician

AHE 961 , CRN#

T & R IBA 16 sessions 1:00 pm – 4:00 pm

Cost: \$335

Module IV – Spring-Summer 2007

Anesthesia Technician Theory – TBA

Anesthesia Technician Clinical – TBA