**Atlantic Technical College** 

www.atlantictechnicalcollege.edu





#### **Course Content:**

The program trains students to become EKG/cardiovascular technicians who can work in a variety of healthcare facilities including hospitals, nursing homes, clinics and physician offices. Students will learn how to perform a 12 lead EKG, properly maintain diagnostic equipment, recognize normal and abnormal sinus rhythms and monitor patients for cardiovascular disorders. An overview of anatomy and physiology, with emphasis on cardiac and vascular systems is taught along with medical terminology, basic patient care techniques, medical instrumentation, cardiac monitoring and testing, and cardiac wellness and rehabilitation. A clinical experience is offered along with classroom simulation of various technical procedures and hands on practice.

#### **Program Length:**

465 hours (approximately 4 months full-time)

#### **Program Offered:**

August

#### **Delivery Method:**

Traditional – 100% classroom based;

Hybrid – Less than 50% of required instruction hours available via distant education (online).

#### Days & Times:

Monday – Friday 7:05 a.m. – 1:50 p.m.

#### **Admission Requirements:**

- · Complete a Program Orientation
- · Basic Skills Testing or Exemption
- · Meet with Program Counselor/Advisor
- Clearance on FDLE Level II Background Check
- · Negative Drug Test Results
- · Immunizations and Physical

Students enrolling in any Health Science Education program must undergo a Level II criminal background check and drug screening, per The Joint Commission. Students who do not have a valid social security number may encounter difficulty with certain state licensing agencies and registries. Contact the program counselor/advisor for specific information.

# Enroll in This Fast Track Program for a Career in a Year



#### **Additional Skills Covered:**

- Anatomy and Physiology
- · Bloodborne Diseases, HIV/AIDS, HBV
- Cardiovascular Diagnostic Modalities
- · Communication & Interpersonal Skills
- Computer Literacy
- · CPR, BLS Healthcare Provider
- Documentation
- EKG Testing & Interpretation
- Employability Skills

- · Infection Control Procedures
- Legal & Ethical Responsibilities
- Math & Science Skills
- · Medical Instrumentation Modalities
- Medical Terminology
- Patient Care Techniques
- Pharmacology
- Safety and Security Procedures
- Vital Signs

#### Job Outlook in the Ft. Lauderdale area:

- Demand for Health Technologists is expected to grow about 15% between 2015 and 2023 (Source: Bureau of Labor Statistics).
- Entry level wages for Health Technologists are about \$13/hour (Source: The FL Dept. of Economic Opportunity). Actual wages vary according to education, experience and certifications.

### FOR MORE INFORMATION CALL 754-321-5200

Atlantic Technical College and Technical High School

4700 Coconut Creek Pkwy Coconut Creek, FL 33063 754-321-5100 I FAX: 754-321-5380



Atlantic Technical College Arthur Ashe, Jr. Campus

1701 NW 23rd Avenue Fort Lauderdale, FL 33311 754-322-2800 I FAX: 754-322-2880

ELECTROCARDIOGRAPH TECHNOLOGY			
H170208 I (465 hours)		Fees	
Tuition (approximate cost based upon program length)		\$1,302	
Lab (approximate cost based upon program length)		\$116	
Basic Skills Test		\$15	
Registration (non-refundable fee)	\$40 per semester	\$40	
Annual Student Activity Fee	\$20 per academic year	\$20	
Liability Insurance (required)	\$13 per year	\$13	
Accidental/Health Insurance (if not currently covered)	\$47 per academic year	\$47	
Complio Bundle		\$109	
THITION LAB ASSESSMENT REGISTRATION ACTIVITY FEE INSURANCE (approximate costs)		\$1 662	

There may be additional costs associated with books, uniforms, special tools, equipment and other related items.

#### **HEALTH & OTHER REQUIREMENTS:**

- · Physical exam Annual
- Tuberculin (PPD) 2-Step (X2) or Chest X-ray Annual
- Drug Testing by Authorized Lab Only
- Level 2 Background Check (Approved Vendor Only)
- Compliance Tracking Subscription (Approved Vendor Only)

#### **IMMUNIZATIONS:**

- · Vaccine (Diphtheria/Tetanus/Pertussis) (DTaP or TDaP)
- · MMR Vaccine Series (Measles, Mumps and Rubella) (X2) or Titer
- Hepatitis B Vaccine Series (X3) or Titer or Authorized Declination Form
- · Varicella Vaccine (X2) or Titer
- Influenza Vaccine (Flu Shot)

## UNIFORMS: UNIFORM TOPS WILL BE AVAILABLE FOR PURCHASE FROM THE ATC BOOKSTORE.

- · All White or Black Leather Shoes- closed front and back
- · Uniform Top with ATC Logo and Uniform Pants
- Scrub Jacket (optional)
- White or Black Socks

**Industry Certification & State Credential Exams:** Students will be prepared to take an approved state and/or nationally recognized industry certification or licensure exam in their field of study. Exam costs are additional; however, you may qualify for reimbursement of your exam cost(s) upon passing. See your program counselor/advisor for more information.

**College Credit Transfer Opportunity and/or Advanced Standing:** Upon completion of the program and meeting eligibility requirements, students may articulate into another Health Science program at one of Broward's Technical Colleges with advanced standing.

**Books / Supplies:** For a list of books and prices go to <a href="www.atlantictechnicalcollege.edu/bookstore-price-list/">www.atlantictechnicalcollege.edu/bookstore-price-list/</a> or visit the bookstore on campus. Additional supply information can be found in the syllabus located on the Web page for this program.

## Your Action Steps - Get Started Today!

Step 1: Attend a Program Specific Orientation

Step 2: Reply to your Orientation Follow-up Email

Step 3: Complete an Application

Step 4: Apply for Financial Aid (optional)

Step 5: Disability Services (optional)

Step 6: Complete & and Upload Required Documents

Step 7: Counselor Interview

www.browardschools.com

Step 8: Registration & Enrollment



The mission of Atlantic Technical College and Technical High School is to promote excellence in academic, career and technical studies in order to prepare students to enter and remain competitive in a global workforce.

