



Atlantic Technical College

www.atlantictechcollege.edu

2017 - 2018

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



ELECTROCARDIOGRAPH TECHNOLOGY (VA)

Program Length/Schedule:

465 hours/approx. 4 months (full-time)

This program is offered once a year: August

Delivery Method: Traditional (100% classroom-based)

M - F 7:05 a.m. - 1:50 p.m.

Admission Requirements:

- Complete a Program Orientation
- Basic Skills Testing or Exemption
- Interview 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.

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 are about \$13/hour (Source: The FL Dept. of Economic Opportunity). Actual wages vary according to education, experience and certifications.

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.

Additional Skills Covered:

- Anatomy and Physiology
- Blood Borne Diseases, HIV/AIDS, HBV
- Cardiovascular Diagnostic Modalities
- Communication & Interpersonal Skills
- Computer Literacy
- CPR, BLS Healthcare Provider
- Documentation
- Employability Skills
- EKG Testing & Interpretation
- Infection Control Procedures
- Legal & Ethical Responsibilities
- Math & Science Skills
- Medical Instrumentation Modalities
- Medical Terminology
- Patient Care Techniques
- Pharmacology
- Safety and Security Procedures
- Vital Signs

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 | FAX: 754-321-5380



Atlantic Technical College Arthur Ashe, Jr. Campus

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

See Back of Page for Estimated Program Costs
(based on 1 full year of documented Florida residency)

ELECTROCARDIOGRAPH TECHNOLOGY

H170208 Electrocardiograph Technology (465 Hours)

	Fees
Tuition (approximate cost based upon program length)	\$1,302
Lab (approximate cost based upon program length)	\$52
Assessment: TABE® Initial Basic Skills Test	\$15
Registration (non-refundable fee)	\$40 per semester
Annual Student Activity Fee	\$10 per academic year
Liability Insurance (required)	\$13 per year
Accident/Health Insurance (if not currently covered)	\$47 per academic year

TUITION, LAB, ASSESSMENT, REGISTRATION, ACTIVITY FEE, INSURANCE (approximate costs) \$1,479

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.

College Credit Transfer Opportunity and/or Advanced Credit: 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.

INDUSTRY CERTIFICATION:

Industry certification and state credential exam costs are additional. However, you may qualify for reimbursement of your exam cost(s) upon passing the exam. See your program counselor for more information.

BOOKS/SUPPLIES:

For a list of books and prices go to www.atlantictechnicalcollege.edu/bookstore-price-list/ 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 Plan Checklist - Get Started Today!

- Step 1 | Attend a Program Orientation**
- Step 2 | Take the Tests of Adult Basic Education (TABE) or meet exemption criteria**
 - See your counselor/advisor for details on test exemptions/receive test results.
 - Accommodations for testing are available to qualified individuals.
 - Visit the Office of Disability Services for details **before testing**.
- Step 3 | Meet with your counselor/advisor**
 - Receive test results.
 - Discuss technical or academic program placement.
 - Discuss special needs (unique situations)
 - Review Financial Aid
- Step 4 | Registration and Enrollment**



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

