

2026-2027 HEALTH SCIENCE ELECTROCARDIOGRAPH TECHNOLOGY



PROGRAM LENGTH
465 Hours (approx. 4 months full-time)

PROGRAM OFFERED
August

DELIVERY METHOD
Traditional: 100% classroom-based

DAYS & TIMES
Monday - Friday | 7:05 a.m. - 1:50 p.m.
Note: Clinical externship hours may vary

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

ADMISSION REQUIREMENTS:

- 16 Years of Age or Older
- Attend an ATC Program Information Session
- Basic Skills Testing or Exemption
- Meet with Program Counselor/Advisor
- Clearance on FDLE Level II Background Check*
- Negative Drug Test Results
- Immunizations & 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.



CAREER IN A YEAR

FLORIDA'S PUBLIC TECHNICAL COLLEGE SYSTEM

ENROLL in this **FAST TRACK**
Program for a
CAREER in a **YEAR**

For more **INFORMATION**
call **754.321.5200** or visit
AtlanticTechnicalCollege.edu

Atlantic Technical College & Technical High School | 754.321.5100
4700 Coconut Creek Parkway, Coconut Creek, FL 33063

Arthur Ashe, Jr. Campus | 754.322.2800
1701 NW 23rd Avenue, Fort Lauderdale, FL 33311

ELECTROCARDIOGRAPH TECHNOLOGY

H170208 (465 HOURS)

TUITION

LAB FEE

BASIC SKILLS TEST

REGISTRATION FEE (non-refundable fee)

ANNUAL STUDENT ACTIVITY FEE

LIABILITY INSURANCE

ACCIDENTAL/HEALTH INSURANCE

COMPOLIO BUNDLE

IN-STATE FEES

\$1,302

\$140

\$15

\$50

\$20

\$13

\$47

\$108

OUT-OF-STATE FEES

\$5,208

\$140

\$15

\$50

\$20

\$13

\$47

\$108

*TUITION & FEES

\$1,695

\$5,601

*Tuition and fees are subject to change based on program length.

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
- TB Screening
- 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 Declaration Form
- Varicella Vaccine (X2) or Titer
- Influenza Vaccine (Flu Shot)

UNIFORMS:

- Uniform tops will be available for purchase from the ATC bookstore.
- All White Shoes – Closed Front and Back
- Uniform Top with ATC Logo and Uniform Pants
- Scrub Jacket (optional)
- White or Black Socks

YOUR ACTION STEPS

STEP 1 | Attend an ATC Program Information Session

STEP 2 | Reply to Follow-up Email

STEP 3 | Secure Funding Source

STEP 4 | Registration, Payment, and Enrollment

POSSIBLE JOB TITLES

- Electrocardiograph Technician
- EKG Technician
- Cardiovascular Technician

JOB OUTLOOK



For information regarding **Electrocardiograph Technology** salaries/wages, visit FloridaEmployment.org



GET STARTED TODAY



GET THERE
with Atlantic Technical College

THE MISSION OF ATLANTIC TECHNICAL COLLEGE & 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.

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 CREDENTIAL EXAMS:

Upon completion of the program, you may be eligible to receive FREE associate degree transfer credits from Broward College or another state college. To learn more and determine eligibility, visit browardtechnicalcolleges.com/articulation-agreement/, scroll to the career cluster photos, click Health Science, or contact your program counselor/advisor. Additional college credit may be awarded with the attainment of industry certifications.

BOOKS/SUPPLIES:

For a list of books and prices go to atlanticttechnicalcollege.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.



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