



# Atlantic Technical College

[www.atlantictechnicalcollege.edu](http://www.atlantictechnicalcollege.edu)

2018 - 2019

## ELECTRONIC TECHNOLOGY (VA) (Emphasis on Computer Technology)

### Program Length/Schedule:

1400 hours/approx. 14 months (full-time)

This program is offered twice a year: August & January

Delivery Method: Traditional (100% classroom-based)

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

### Admission Requirements:

- 16 Years of Age or older
- Complete a Program Orientation
- Basic Skills Testing or Exemption
- Meet with Program Counselor/Advisor

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

- Demand for Electronic Technicians is expected to grow 11% between 2016 and 2026 (Source Bureau of Labor Statistics).
- Entry level wages for Electronic Technicians are about \$12.00/hour (Source: The Florida Department of Economic Opportunity). Actual wages vary according to education, experience and certifications.



[www.atlantictechnicalcollege.edu/gainful-employment/ElectronicTechnology](http://www.atlantictechnicalcollege.edu/gainful-employment/ElectronicTechnology)

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

### Course Content:

Students will learn to diagnose and correct operational problems in computers and microprocessor based devices that are caused by mechanical, electrical or electronic, hardware and/or software malfunctions. Instruction covers connecting, configuring, and troubleshooting computers for networking connectivity, and maintaining network clients and peripherals using various network operating systems. Laboratory activities provide instruction in the use of tools, test equipment, materials and processes found in the computer electronics, service and repair, and networking service industry. Students use various types of precision test equipment for analyzing, repairing, and troubleshooting software, computer hardware, electronic devices, and local area networks. Special Note: Prospective students should have a basic knowledge of computer operating systems.

### Additional Skills Covered:

- Win 8, Win 10, Linux, Win 2008 and Win 2012 Server
- Installation, Configuration & Upgrading Computers
- Diagnosing & Troubleshooting
- Preventative Maintenance
- Motherboard/Processors/Memory
- Printers & Peripherals
- Networking Infrastructure and Administration
- Router Fundamentals
- Electronics, Microprocessors, Digital Interface, and DC & AC electricity
- Employability Skills

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



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

## ELECTRONIC TECHNOLOGY

### I150303/Electronic Technology (1400 hours)

### Fees

Tuition (approximate cost based upon program length)		\$3,920
Lab (approximate cost based upon program length)		\$280
Assessment: TABE Initial Basic Skills Test		\$15
Registration (non-refundable fee)	\$40 per semester or \$20 per quarter	\$120
Annual Student Activity Fee	\$20 per academic year	\$20

### TUITION, LAB, ASSESSMENT, REGISTRATION, ACTIVITY FEE (approximate costs)

**\$4,375**

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

**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 Standing:** Upon completion of the program and meeting eligibility requirements, including the attainment of an aligned industry credential, students may be awarded credits toward an AS/ASS Degree by Broward College or the Florida College System. Student must enroll in Broward College within 2 years of completing the program at Atlantic Technical College. Additional college credit may be awarded with the attainment of additional industry credentials.

### 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.atlanticttechnicalcollege.edu/bookstore-price-list](http://www.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.

## 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.*



[www.browardschools.com](http://www.browardschools.com)

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