2026-2027
ARCHITECTURE & CONSTRUCTION
HEATING, VENTILATION, AIR-CONDITIONING/ REFRIGERATION (HVAC/R)





PROGRAM LENGTH
1350 Hours (approx. 12 months full–time)

PROGRAM OFFERED
August & January

DELIVERY METHOD
Traditional: 100% classroom-based

DAYS & TIMES
Monday - Friday | 7:05 a.m. - 1:50 p.m.

COURSE CONTENT

Instruction includes classroom and lab experiences that enable the student to be job ready for an entry level positions as an installer, service technician, or maintenance technician of domestic and commercial air conditioning, refrigeration, and heating systems. Students will also be trained in advanced industrial service practices including thermal storage and heatload calculation. Heavy emphasis is placed on electrical systems. The HVAC/R students receive independent training on of electrical system schematics.

ADDITIONAL SKILLS COVERED:

- Basics of Refrigerant Recovery & Recycling
- Blueprint Reading
- Building Codes
- Diagnosis of Malfunctions
- Operational Characteristics of Various Systems & Their Components
- OSHA 10 hour Safety
- Preparation for the EPA Section 608 & R-410A Exams
- Repair, Replacement, and/or Adjustments of Compressors, Metering Devices, Temperature & Pressure Controls
- Advanced Commercial & Industrial Service Practices

ADMISSION REQUIREMENTS:

- 16 Years of Age or Older
- Attend an ATC Program Information Session
- Basic Skills Testing or Exemption
- Meet with Program Counselor/ Advisor

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

HEATING, VENTILATION, AIR-CONDITIONING/ REFRIGERATION (HVAC/R)

C400400 (1350 HOURS)	IN-STATE FEES	OUT-OF-STATE FEES
TUITION	$3,780	$15,120
LAB FEE	$945	$945
BASIC SKILLS TEST	$15	$15
REGISTRATION FEE (non–refundable fee)	$125	$125
ANNUAL STUDENT ACTIVITY FEE	$20	$20
*TUITION & FEES	$4,885	$16,225

*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.

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
STEP 5 | Purchase Books & Supplies

POSSIBLE JOB TITLES

- Preventative Maintenance Technician
- Helper Installation Technician
- Helper Service Technician
- Installation Technician
- Service Technician

JOB OUTLOOK

FLORIDA COMMERCE

For information regarding **Heating, Ventilation, Air-Conditioning Refrigeration (HVAC/R)** salaries/wages, visit **FloridaJobs.org**

GET STARTED TODAY





ATLANTIC TECHNICAL COLLEGE & TECHNICAL HIGH SCHOOL
ATC
EST. 1973
BROWARD COUNTY PUBLIC SCHOOLS

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 Architecture and Construction, 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 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.

ATC Social Media

Follow us on:

Established 1915 BROWARD County Public Schools

The School Board of Broward County, Florida, prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender identity, gender expression, genetic information, marital status, national origin, race, religion, sex or sexual orientation. The School Board also provides equal access to the Boy Scouts and other designated youth groups. Individuals who wish to file a discrimination and/or harassment complaint may call the Director, Equal Educational Opportunities/ADA Compliance Department & District's Equity Coordinator/Title IX Coordinator at 754-321-2150 or email eeo@browardschools.com. Individuals with disabilities requesting accommodations under the Americans with Disabilities Act Amendments Act of 2008, (ADAAA) may call Equal Educational Opportunities/ADA Compliance Department at 754-321-2150 or email eeo@browardschools.com. **BrowardSchools.com**

11052026_MKT