## 2025-2026 ARCHITECTURE & CONSTRUCTION

## PLUMBING

#### **COURSE CONTENT**

The Plumbing program is designed to prepare students for employment in a variety of pipe occupations. The content includes, but is not limited to: reading construction documents, understanding building codes, plumbing pipe-cutting/joining, soldering, and plumbing layout and installation. The curriculum integration of theory and practice provides students with fundamental entry level plumbing skills necessary for the construction industry. Instruction is provided in safe practices, which are critical in this industry, the use of tools, equipment, materials, and processes found in the plumbing industry.

#### ADDITIONAL SKILLS COVERED:

- Introduction to Solar Thermal
- National, International & Local Codes
- Hot Water Systems
- Cold Water Systems
- Water Regulations
- Poly Vinyl Chloride
- Soldering & Brazing

#### ADMISSION REQUIREMENTS:

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

#### Plumbing Safety

- Sanitation Systems
- Copper Pipe Work
- Cast Iron
- Specialty Tools

### n this found

**PROGRAM LENGTH** 1080 Hours (approx. 10 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.



#### Atlantic Technical College & Technical High School

4700 Coconut Creek Parkway Coconut Creek, FL 33063 754.321.5100 | Fax: 754.321.5380

#### Arthur Ashe, Jr. Campus

1701 NW 23rd Avenue Fort Lauderdale, FL 33311 754.322.2800 | Fax: 754.322.2880

For more information call 754.321.5200 or visit AtlanticTechnicalCollege.edu

CAREER IN A YEAR BLIC TECHNICAL COLLEGE SYSTEM BLIC TECHNICAL COLLEGE SYSTEM GET STARTED

#### 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

 Helper Apprentice

#### Job Outlook

For information regarding Plumbing salaries/wages, visit FloridaJobs.org







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.

# 2025-2026 ARCHITECTURE & CONSTRUCTION

## PLUMBING

C500500 (1080 HOURS)	IN-STATE FEE	OUT-OF-STATE-FEE
<b>TUITION</b> (approx. cost based upon program length)	\$3,024	\$12,096
<b>LAB FEE</b> (approx. cost based upon program length)	\$648	\$648
BASIC SKILLS TEST	\$15	\$15
<b>REGISTRATION FEE</b> (non–refundable fee - \$40/semester or \$20/quarter)	\$80	\$80
<b>ANNUAL STUDENT ACTIVITY FEE</b> (\$20 per academic year)	\$20	\$20
<b>TUITION &amp; FEES</b> are subject to change based on enrollment. There may be additional costs associated with books, uniforms, special tools, equipment, and other related items.	\$3,787	\$12,859

**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.



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, ace, 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 the Director, Equal Educational Opportunities/ADA Compliance Department & District's Equity Coordinator/Title X Coordinator at 321-2150 or email eeo@browardschools.com. Individuals with disabilities requesting accommodations under the Americans with bilities Act Amendments Act of 2008, (ADAAA) may call Equal Educational Opportunities/ADA Compliance Department at 754-321-2150 browardschools.com. BrowardSchools.com