

Atlantic Technical College

www.atlantictechnicalcollege.edu



Carpentry 2020-2021



Course Content:

The Carpentry program prepares students for employment in the Construction and Manufacturing industries by teaching the skills of cutting, shaping, and installing building materials during the construction of buildings, ships, timber bridges, concrete formwork, and so much more. Specialties within the Carpentry field, such as Rough, Finish, Trim, Framing and Formwork, will be explored.

Carpentry students will experience all facets of the carpentry trade, including planning; management; finance; technical and production skills; underlying principles of technology; labor issues; community issues; and health, safety, and environmental issues.

Program Length:

1200 hours (approximately 12 months full-time)

This program is offered twice per year:

August & January

Delivery Method:

Traditional – 100% classroom based

Days & Times:

Monday – Friday 7:30 a.m. – 2:15 p.m.

Admission Requirements:

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

Job Outlook in the Ft. Lauderdale area:

- Demand for Carpenters is expected to grow by about 8% between 2016 and 2026 (Source: Bureau of Labor Statistics).
- Entry level wages for Carpenters are about \$15/hour (Source: The Florida Department of Economic Opportunity). Actual wages vary according to education, experience and certifications.

Additional Skills Covered:

- Architectural & Engineering Measurement & Scale Drawing Techniques
- Blueprint Reading & Code Interpretations
- Building Construction Codes
- Carpentry (Rough & Finish) Skills
- Concrete Form, Place and Finish Techniques
- Estimating Job Costs, Including Labor, Materials & Bidding Skills
- Floor, Wall, Stair & Roof Calculations, Layout & Framing Skills
- OSHA 10 hour Training Card
- OSHA Safety Standards
- Painting Applications & Finish Techniques
- Residential & Commercial Construction Techniques
- Roofing Systems
- Safety Procedures for the use of Power Tools, Hand Tools & other Equipment
- Site Layout & Surveying 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

See back of page for estimated program costs based on one (1) full year of documented Florida residency.

CARPENTRY

C510300 I (1200 hours)

Fees

Tuition (approximate cost based upon program length)		\$3,360
Lab (approximate cost based upon program length)		\$480
Basic Skills Test		\$15
Registration (non-refundable fee)	\$40 per semester or \$20 per quarter	\$100
Annual Student Activity Fee	\$20 per academic year	\$20
TUITION, LAB, ASSESSMENT, REGISTRATION, ACTIVITY FEE (approximate costs)		\$3,975

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. 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 and/or Advanced Standing: Upon completion of the program and meeting eligibility requirements, including the attainment of an aligned industry certification, students may be awarded credits toward an Associate Degree by the Florida College System. Students must enroll within two (2) years of completing the program at Atlantic Technical College. Additional college credit may be awarded with the attainment of additional industry certifications.

Books / Supplies: For a list of books and prices go to www.atlantictechcollege.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 Specific Orientation
- Step 2: Complete an Application
- Step 3: Apply for Financial Aid (optional)
- Step 4: Request Disability Services (optional)
- Step 5: Complete & Return Documents to Counselor
- Step 6: Counselor Interview
- Step 7: Registration & Enrollment



The mission of Atlantic Technical College and 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.

