



2024-2025 | ATLANTIC TECHNICAL COLLEGE & TECHNICAL HIGH SCHOOL ARCHITECTURE & CONSTRUCTION

CARPENTRY

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)

Program Offered

August & January

Delivery Method

Traditional - 100% classroom based

Days & Times

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

Job Outlook



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



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

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 Safety
- 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

Admission Requirements:

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

Atlantic Technical College & Technical High School

4700 Coconut Creek Parkway
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

For more information call
754-321-5200 or visit
AtlanticTechnicalCollege.edu



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ARCHITECTURE & CONSTRUCTION

GET STARTED Today

YOUR ACTION STEPS:

Step 1

Attend an ATC Program Information Session

Step 2

Reply to Follow-up E-mail

Step 3

Secure Funding Source

Step 4

Registration, Payment, and Enrollment

Possible Job Titles

- Carpenter
- Carpenter Apprentice/Helper
- Rough/Finish Carpenter
- Cabinetmaker/Cabinet Shop
- Drywall Installer & Finisher



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.

CARPENTRY

CS10300 (1200 Hours)

Tuition
(approximate cost based upon program length)

Lab
(approximate cost based upon program length)

Basic Skills Test

Registration
(non-refundable fee - \$40/semester or \$20/quarter)

Annual Student Activity Fee
(\$20 per academic year)

Tuition, Lab, Assessment, Registration, Activity Fee (approximate costs)

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

In-State Fees

\$3,360

\$480

\$15

\$100

\$20

\$3,975

Out-Of-State Fees

\$13,440

\$480

\$15

\$100

\$20

\$14,055

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, 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 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.

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