



2024-2025 | ATLANTIC TECHNICAL COLLEGE & TECHNICAL HIGH SCHOOL
HEALTH SCIENCE

ORTHOPEDIC TECHNOLOGY

Course Content:

Students will be taught the skills and techniques necessary to be employed working with orthopedic physicians to treat patients in a variety of health care settings. The program provides the skills and knowledge needed to become a competent orthopedic technologist performing the following services: routine office and departmental procedures; applying, adjusting and removing casts, splints, and braces; setting up, adjusting, and maintaining traction configurations; assisting with the care of acutely injured patients; and assisting the physician in the reduction and/or manipulation of orthopedic injuries. Graduates may be employed in hospitals, clinics, and private practice offices.

Program Length

800 Hours (approximately 8 months full-time)

Program Offered

January

Delivery Method

Traditional - 100% classroom based

Hybrid - less than 100% of required instructional hours via distance education

Days & Times

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

Note: Clinical externship hours may vary

Job Outlook



For information regarding Orthopedic Technology salaries/wages, visit [FloridaJobs.org](https://www.floridajobs.org)



Students enrolling in any Health Science Education program must undergo a Level II criminal background check and drug screening, per The Joint Commission. Students who do not have a valid social security number may encounter difficulty with certain state licensing agencies and registries. Contact the program counselor advisor for specific information.

Additional Skills Covered:

- Anatomy & Physiology
- Bloodborne Diseases
HIV/AIDS, HBV
- Braces and Traction Skills
- Casting & Splinting Skills
- Communication & Interpersonal Skills
- Computer Literacy
- Employability Skills
- Growth & Development
- HIPAA
- Infection Control Procedures
- Legal & Ethical Responsibilities
- Medical Errors
- Medical Terminology
- Orthopedic Injuries
- Patient Assessment Skills
- Radiology - Basic Interpretation Skills
- Sterile Techniques
- Surgical Orthopedic Procedure Theory

Admission Requirements:

- 16 Years of Age or Older
- Complete a Program Specific Orientation
- Basic Skills Testing or Exemption
- Meet with Program Counselor/Advisor
- Clearance on FDLE Level II Background Check
- Negative Drug Test Results
- Immunizations and Physical



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

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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HEALTH SCIENCE

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

- Orthopedic Technician



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.

ORTHOPEDIC TECHNOLOGY

H170800 (800 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)

Liability Insurance
(required, \$13 per year)

Accidental/Health Insurance
(if not currently covered, \$47 per academic year)

Complio Bundle

In-State Fees

\$2,240

\$360

\$15

\$60

\$20

\$13

\$47

\$109

Out-Of-State Fees

\$8,960

\$360

\$15

\$60

\$20

\$13

\$47

\$109

\$2,864

\$9,584

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

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

Health & Other Requirements:

- Physical exam – Annual
- Tuberculin (PPD) 2-Step (X2) or Chest X-ray – Annual
- Drug Testing– by Authorized Lab Only
- Level 2 Background Check (Approved Vendor Only)
- Compliance Tracking Subscription (Approved Vendor Only)

Immunizations:

- Vaccine (Diphtheria/Tetanus/ Pertussis) (DTaP or TDaP)
- MMR Vaccine Series (Measles, Mumps and Rubella) (X2) or Titer
- Hepatitis B Vaccine Series (X3) or Titer or Authorized Declination Form
- Varicella Vaccine (X2) or Titer
- Influenza Vaccine (Flu Shot)

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 Health Science, or contact your program counselor/advisor. Additional college credit may be awarded with the attainment of industry certifications.

Uniforms:

Uniform tops will be available for purchase from the ATC bookstore.

- All White or Black Leather Shoes – closed front and back
- Uniform Top with ATC Logo and Uniform Pants
- Scrub Jacket (optional)
- White or Black Socks

Books / Supplies:

For a list of books and prices go to 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.

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