



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)

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

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.

Books / Supplies:

For a list of books and prices go to atlanticechnicalcollege.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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