



Orthopedic Technology

2021-2022

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 50% of required instruction hours available via distant education (online).

Days & Times:

Monday – Friday 7:05 a.m. – 1:50 p.m.

Note: Clinical externship hours may vary.

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.

Job Outlook:

According to the [Florida Department of Economic Opportunity](#), the current South Florida Tri-County entry annual salary range for Orthopedic Technician positions is approximately \$24,100 – \$29,800. Actual wages may vary according to education, certifications, and experience.

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:

- Completion of Program 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



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



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ORTHOPEDIC TECHNOLOGY

H170800 I (800 hours)

Fees

Tuition (approximate cost based upon program length)		\$2,240
Lab (approximate cost based upon program length)		\$360
Basic Skills Test		\$15
Registration (non-refundable fee)	\$40 per semester or \$20 per quarter	\$60
Annual Student Activity Fee	\$20 per academic year	\$20
Liability Insurance (required)	\$13 per year	\$13
Accidental/Health Insurance (if not currently covered)	\$47 per academic year	\$47
Complo Bundle		\$109
TUITION, LAB, ASSESSMENT, REGISTRATION, ACTIVITY FEE, INSURANCE (approximate costs)		\$2,864

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 www.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.

Get Started Today! Your Action Steps

- Step 1: Attend a Program Specific Orientation
- Step 2: Reply to Follow-up E-mail
- Step 3: Secure Funding Source
- Step 4: Apply for Financial Aid (optional)

Possible Job Titles

- Orthopedic Technician

GET THERE
with Atlantic Technical College

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.

