

Hemodialysis Technician

2021-2022

Course Content:

Students are taught the skills necessary for employment as hemodialysis technicians or dialysis technicians. Hemodialysis technicians have been members of the dialysis team since the beginning of the dialysis program. They usually serve in two capacities; one involves the assembly and maintenance of the dialysis equipment and the second focuses on patient care. Often the hemodialysis technician duties will combine both the patient care and equipment care responsibilities. The technician works with all members of the dialysis team but is most closely aligned with a nurse who delegates and supervises the patient care.

Program Length:

600 hours (approximately 6 months full-time)

Program Offered:

August & January

Delivery Method:

Traditional – 100% classroom based;

Hybrid – Less than 50% of required instruction hours available via distant education (online).

Days & Times:

Monday – Friday 7:30 a.m. – 2:15 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 Hemodialysis 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
- Communication & Interpersonal Skills
- Computer Literacy
- CPR, BLS Healthcare Provider
- Dietary Regimens
- Domestic Violence
- Emergency Care
- Employability Skills
- Hemodialysis Procedures & Techniques
- HIPAA
- Infection Control Procedures
- Knowledge of the Health Care Delivery System
- Legal & Ethical Responsibilities
- Math & Science Skills
- Medical Terminology
- Psychosocial Problems
- Quality Assurance
- Renal Health and Illness Concepts
- Safety and Security Procedures
- Wellness & Disease Concepts

Admission Requirements:

- High School or High School Equivalency Diploma required for clinicals.
- 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



**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.

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| Tuition (approximate cost based upon program length) | | \$1,680 |
| Lab (approximate cost based upon program length) | | \$150 |
| Basic Skills Test | | \$15 |
| Registration (non-refundable fee) | \$40 per semester | \$40 |
| 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 |
| Complio Bundle | | \$109 |

TUITION, LAB, ASSESSMENT, REGISTRATION, ACTIVITY FEE, INSURANCE (approximate costs) \$2,074

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)

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

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 and/or Advanced Standing: Upon completion of the program and meeting eligibility requirements, students may articulate into another Health Science program at one of Broward's Technical Colleges with advanced standing.

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.

**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

- Hemodialysis Technician



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.

