



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

HEMODIALYSIS TECHNICIAN

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.

NOTE: High School or High School Equivalency Diploma required.

Program Length

600 Hours (approximately 6 months full-time)

Program Offered

August & January

Delivery Method

Traditional - 100% classroom based

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

Days & Times

Monday - Friday | 7:30 a.m. - 2:15 p.m.

Note: Clinical externship hours may vary

Job Outlook



For information regarding Hemodialysis Technician salaries/wages, visit 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
- 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
- Medical Instrumentation Modalities
- Math & Science Skills
- Medical Terminology
- Psychosocial Problems
- Renal Health and Illness Concepts
- Safety and Security Procedures
- Wellness & Disease Concepts

Admission Requirements:

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

- Hemodialysis 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.

HEMODIALYSIS TECHNICIAN

H170207 (600 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

\$1,680

\$150

\$15

\$40

\$20

\$13

\$47

\$109

\$2,074

Out-Of-State Fees

\$6,720

\$150

\$15

\$40

\$20

\$13

\$47

\$109

\$7,114

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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