2025-2026 HEALTH SCIENCE

HEMODIALYSIS TECHNOLOGY

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.

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

ADMISSION REQUIREMENTS:

- High School or High School Equivalency Diploma
- Attend an ATC Program Information Session
- Basic Skills Testing or Exemption
- Meet with Program Counselor/ Advisor

CAREER IN A YEAR

 Clearance on FDLE Level II Background Check*

- 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 & Illness Concepts
- Safety & Security Procedures
- Wellness & Disease Concepts
- Negative Drug Test Results
- Immunizations & Physical

* 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.

PROGRAM LENGTH 600 Hours (approx. 6 months full-time)

PROGRAM OFFERED August & January

DELIVERY METHOD Traditional: 100% classroom based

DAYS & TIMES

Monday - Friday | 7:30 a.m. - 2:15 p.m. Note: Clinical externship hours may vary



Atlantic Technical College & Technical High School

4700 Coconut Creek Parkway Coconut Creek, FL 33063 754.321.5100 | Fax: 754.321.5380

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

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



GET STARTED TODAY

YOUR ACTION STEPS

- **STEP 1** | Attend an ATC Program **Information Session**
- STEP 2 | Reply to Follow-up Email
- STEP 3 | Secure Funding Source
- STEP 4 | Registration, Payment, and Enrollment

POSSIBLE JOB TITLES

Hemodialysis Technician

Job Outlook

For information regarding Hemodialysis Technician salaries/wages, visit FloridaJobs.org





GET>THERE

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.

2025-2026 **HEALTH SCIENCE**

HEMODIALYSIS TECHNICIAN

H170207 (600 HOURS)	IN-STATE FEE	OUT-OF-STATE-FEE
TUITION (approx. cost based upon program length)	\$1,680	\$6,720
LAB FEE (approx. cost based upon program length)	\$150	\$150
BASIC SKILLS TEST	\$15	\$15
REGISTRATION FEE (non-refundable fee - \$40/semester or \$20/quarter)	\$40	\$40
ANNUAL STUDENT ACTIVITY FEE (\$20 per academic year)	\$20	\$20
LIABILITY INSURANCE (required, \$13 per year)	\$13	\$13
ACCIDENTAL/HEALTH INSURANCE (if not currently covered, \$47 per academic year	\$47	\$47
COMPLIO BUNDLE	\$108	\$108
TUITION & FEES are subject to change based on enrollment. There may be additional costs associated with books, uniforms, special tools,	\$2,073	\$7,113

HEALTH & OTHER REQUIREMENTS:

- Physical exam Annual
- Tuberculin (PPD) 2-Step (X2) or Chest X–ray – Annual

equipment, and other related items.

- T-B Screening
- Drug Testing by Authorized Lab Ónly
- 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:

an approved state and/or nationally you may be eligible to receive recognized industry certification or FREE associate degree transfer licensure exam in their field of credits from Broward College or study. Exam costs are additional; another state college. To learn however, you may qualify for more and determine eligibility, reimbursement of your exam visit browardtechnicalcolleges. cost(s) upon passing. See your com/articulation-agreement/, program counselor/advisor for scroll to the career cluster photos, more information.

COLLEGE CREDIT TRANSFER OPPORTUNITY CREDENTIAL EXAMS:

Students will be prepared to take Upon completion of the program, click Health Science, or contact your program counselor/advisor. Additional college credit may be awarded with the attainment of industry certifications.

BOOKS/SUPPLIES:

UNIFORMS:

Front and Back

and Uniform Pants

Scrub Jacket (optional)

White or Black Socks

For a list of books and prices go to 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.

Uniform tops will be available for

purchase from the ATC bookstore.

• All White Shoes - Closed

Uniform Top with ATC Logo



BROWARD COUNTY Public Schools

The School Board of Broward County, Florida, prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender identity, gender expression, genetic information, marital status, national origin, race, religion, sex or sexual orientation. The School Board also provides equal access to the Boy Scouts and other designated youth groups. Individuals who wish to file a discrimination and/or harassment complaint may County Public Schools Tack, reugion, sex of sexual orientation. The school board atso provides equal access to the boy scouts and other designated youth groups. Individuals who wish to file a discrimination and/or harassment complaint may call the Director, Equal Educational Opportunities/ADA Compliance Department & District's Equity Coordinator/Title IX Coordinator at 554-321-2150 or email eeoabrowardschools.com. Individuals with disabilities requesting accommodations under the Americans with Disabilities Act Amendments Act of 2008, (ADAAA) may call Equal Educational Opportunities/ADA Compliance Department at 754-321-2150 or email eeo@browardschools.com. BrowardSchools.c