Main Campus 5400 Sheridan Street • Hollywood, FL 33021 • Tel: 754.321.5400

West Campus 20251 Stirling Road • Pembroke Pines, FL 33332 • Tel: 754.321.3900

High School Campus 3775 S.W. 16th Street • Fort Lauderdale, FL 33312 • Tel: 754.321.7450

DIESEL SYSTEMS TECHNICIAN



Description of Program

The Diesel Systems Technician Program at Sheridan Technical College is a comprehensive 1800-hour training program designed to prepare students for careers as technicians specializing in medium and heavy-duty trucks, trailers, and diesel engines. Diesel systems technicians are responsible for performing preventative maintenance, diagnostics, and repairs on tractors, trailers, and other diesel-powered equipment. This program is offered in partnership with leading industry companies such as Peterbilt, International, Cummins, Caterpillar, Perkins, Freightliner, Paccar, Detroit Diesel, Toro, Meritor, Bendix, and Kenworth, among others. Students benefit from a blend of classroom instruction and hands-on work experience, all under the supervision of a Master Technician. On campus, students maintain and repair a fleet of over 50 trucks and trailers, gaining real-world experience in a controlled learning environment. The curriculum provides a solid foundation in diesel engine systems technology, mechanical skills, and academic knowledge. Additionally, students receive access to OEM (Original Equipment Manufacturer) training that is recognized by dealerships and repair shops nationwide.

This integration of theory and practical application prepares students to take the Automotive Service Excellence (ASE) certification exams. Students have the ability to graduate as Master ASE Certified Technicians by completing all seven ASE certifications. Graduates of the program are well-positioned for job placement in a variety of settings, including heavy and medium-duty truck repair, marine diesel services, off-road and construction equipment repair shops, and dealerships. For more information or to begin the admissions process, please contact Program Instructor Brent Bost at 954-646-0166 or Sheridan Technical College's West Campus at 754.321.3900.

Requirements for Admission

• Orientation/Testing/Counselor Interview- see back for details

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.

Automotive Service Excellence (ASE)

Schedule

- Monday Thursday
 7:00 am -1:45 pm
- Friday- Online
 7:00 am 1:45 pm

New Term Start Date

- August 11, 2025
- October 14, 2025
- · January 6, 2026
- March 23, 2026
- June 05, 2026

Orientation

• Wednesdays - see back page for details

Program Content

- · Routine Maintenance and service
- Engine Theory and Repair
- · Computer Diagnostics
- HVAC
- · Steering and Suspension
- · Air brakes
- Electrical and Electronics
- Driveline and transmission
- Hydraulics
- · Employability Skills

Program Length

1800 hrs | Full Time | 18 months / 60 weeks

Approximate Cost

\$7,760

Location

West Campus



















Welcome to Sheridan Technical College!

General admissions and registration procedures are as follows:

Orientation

Prospective students must attend a free 1-hour program orientation before beginning the application process. Orientation provides valuable information about the program and next steps for enrollment.

Orientation registration instructions are as follows:

- 1. Visit <u>www.sheridantechnicalcollege.edu/orientation-schedule</u> or scan QR Code
- 2. Select "Click Here to View Orientation Schedule"
- 3. Select the program orientation of interest and complete the registration form



Note: After registering, an email will be sent to the address you provided. This email will contain the link needed to access the orientation on your scheduled date and time.

Admissions & Financial Aid Process

For the complete admissions process, visit $\underline{www.sheridantechnical college.com/getting-started}$

or scan the QR code. Applications are accepted year-round, so don't delay —start the admissions process today and take the first step toward your new career!



Florida Residency for Tuition Purposes

A "Florida resident for tuition purposes" is defined as someone who has, or a dependent person whose parent, legal guardian, or spouse has, established and maintained legal residence in Florida for at least twelve consecutive months prior to the first day of the academic term. Individuals who do not meet this requirement are classified as non-Florida residents and are subject to a higher tuition rate. To be considered for in-state tuition, applicants must complete the *Florida Residency Affidavit for Tuition Purposes* and submit *two supporting documents* that verify Florida residency. For detailed information on acceptable documentation and to access the form, please refer to the admissions process or contact a program counselor or advisor for assistance.

Basic Skills

Students enrolled in programs of 450 hours or more are required to take and pass a basic skills test in order to receive a Career Technical Education certificate upon program completion. However, students enrolled in

programs that are less than 450 hours or Applied Technology Diploma (ATD) programs are not required to take the basic skills test. Additionally, some students may qualify for exemptions based on specific criteria. For detailed information about testing requirements, exemptions, and test preparation resources, students should visit www.sheridantechnicalcollege.edu/basic-skills-prep-guide, scan the QR code or contact the program counselor/advisor.



DIESEL SYSTEMS TECHNICIAN (1470605)

Tuition/Registration \$7,645	
PAVE \$5,040 Lab \$2,430 Registration Fee \$140 Student Activity Fee \$20 Test Fee \$15	
Books/Supplies \$25	

Books and supplies are subject to change; therefore, the approximate program cost may fluctuate. For the current book and supply list, visit: www.sheridantechnicalcollege.edu/textbook-list.

*See the bookstore for the most updated book/supply list.



Industry Credentials Cost	\$90
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Approximate Program Cost

\$7,760

Prices are for Florida Residents. Fees listed are based on the number of class days according to the District calendar. Books and Supplies are subject to change.

STC_Program Sheets Rev 8.2025



Sheridan Technical College is accredited by the Commission of the Council on Occupational Education. 7840 Rosswell Road, Bulfding 300, Suite 325 Atlanta, GA 30350 Tel (770) 396-3898 - Fax (770) 396-3790 www.council.or



Sheridan Technical College Practical Nursing Program is accredited by Accreditation Commission for Education in Nursing, Inc. ACEN with conditions

Accreditation Commission for Education in Nursing, Inc. (ACEN)
3390 Peachtree Road, NE Suite 1400
Atlanta, GA 30326
Tel (404) 975-5000 • Fax (404) 975-5020



Sheridan Technical College & Technical High School — Cara A. Daniel, Director Mary A. Barba, Assistant Director | Marisa Dukes, Assistant Director Barrett Goldman, Assistant Director | Jose Laverde, Jr., Assistant Director Wendolynn M. Mola, Assistant Director

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 call the Director, Equal

Educational Opportunities/ADA Compliance Department & District's Equity Coordinator/Title IX Coordinator at 754-321-2150 or email eeo@browardschools.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.com

ector Director



SCAN for more info on

Sheridan Technical College