

FORD ASSET

Associate of Applied Science Degree

This training program is offered jointly by Ford Motor Co. and SCC in cooperation with Ford or Lincoln dealers.

Students must secure a Ford or Lincoln dealer to sponsor them during training.

Types of jobs available:

- Entry level technician in a Ford or Lincoln dealership.

Program overview

Ford ASSET is recognized as the premier program in the global automotive industry for the training and placement of new manufacture-specific service technicians.

This alliance was created so that a new generation of service technicians would be available. Ford Motor Co. provides current vehicles, components, state-of-the-art diagnostic equipment and instructional materials. Students gain knowledge of the entire operation of the vehicle and receive advanced diagnostic training to keep them current with industry progress.

Students spend four quarters as full-time students on the Milford Campus and three quarters working in a Ford or Lincoln dealership. Instructors follow a curriculum designed by an advisory committee comprised of representatives from SCC, Ford Motor Co. and Ford or Lincoln dealerships.

Special Program Requirements

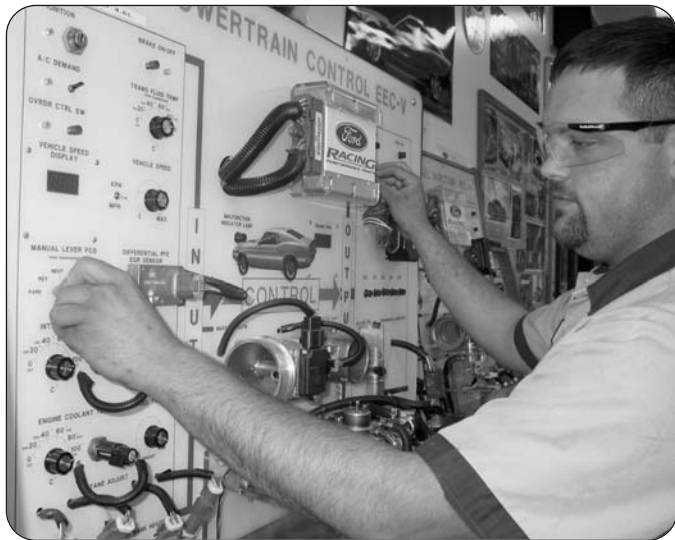
Please note: If a student's dealership-sponsored employment is terminated for reasons beyond the student's control, such as lack of work, the student may be allowed to seek a different sponsoring dealership to continue in the program. If a student's dealership-sponsored employment is terminated for inappropriate behavior, such as failure to follow policies, poor attendance, lack of cleanliness and/or dishonesty, the student will be deemed "less than competent to perform required tasks" and will not be allowed to continue in the program.

For more information contact:

Rick Morphew, Program Chair
402-761-8317, 800-933-7223 ext. 8317, rmorphew@southeast.edu

Dennis Wagner, Instructor
402-761-8310, 800-933-7223 ext. 8310, dwagner@southeast.edu

or the College Admissions Office
Milford 402-761-8243, 800-933-7223 ext. 8243



Milford Campus

This program is accredited by the National Automotive Technicians Education Foundation, 101 Blue Seal Drive, Suite 101, Leesburg, VA 20175, 703-669-6125, www.natef.org

Credit Hours Required for Graduation: 145.0-146.5

ASSET - Automotive Student Service Educational Training A.A.S. Degree:

Course offerings and prerequisites will be determined by the program. A grade of "C" (2.0) or higher in all ASST classes is required to progress through the program.

COURSE #	COURSE TITLE	CREDIT HRS
ASST1110	Ford Shop Orientation	1.5
ASST1170	Ford Shop Safety & Repair	1.5
ASST1173	Ford Fundamentals	2.0
ASST1175	Ford Electrical & Electronic Principles	12.0
ASST1178	Ford Brake Systems	4.0
ASST1360	Engine Performance Theory & Operation	10.0
ASST1362	Ford Climate Control	5.5
ASST1363	Ford Engine Repair	7.5
ASST1901	Dealer Cooperative Experience	12.0
ASST1902	Dealer Cooperative Experience	12.0
ASST2529	Ford Manual Transmission, Transaxles, Clutches, and Transfer Cases	7.0
ASST2531	Ford Diesel Fuel & Emission Systems	4.0
ASST2537	Ford Rear Axle & Driveline	2.0
ASST2538	Engine Performance Diagnosis & Testing	7.0
ASST2728	Ford Steering & Suspension Systems	6.0
ASST2747	Ford Body Electrical & Electronics	5.5
ASST2748	Ford Automatic Transmissions & Transaxles	8.0
ASST2749	Ford New Product Update	2.0
ASST2901	Dealer Cooperative Experience	12.0
WELD1181	Automotive, ASEP, ASSET, & CAP Welding (M)	1.5
		122.5 hours

General Education Requirements:

Contact your program advisor to select general education course/s from each category which will meet your program's graduation requirements. See page 4 for complete list.

- (One class from each area below)
- Oral Communications 4.5
- Written Communications 4.5
- (Plus three classes from the five areas below; no two classes from the same area)
- Mathematics, Science, Social Science, Humanities, and/or Computer Technology 13.5-15.0
- 22.5-24.0 hours



Students are required to provide or purchase a basic tool set during the first quarter. A required tool list and more information can be acquired by contacting the program.

Students are required to wear program uniforms while in classroom or laboratory settings.

This SCC program is Affiliated with ASE Accredited by NATEF

