



Earn your degree at NCC

Students in the Automotive Technology degree program can enjoy:

- A combination of automotive technical training and academic coursework
- Performing work on vehicles in a shop atmosphere
- Small classes led by industry experienced faculty

This program also:

- Provides students for a rewarding career in the automotive service industry
- Prepares students to take the ASE (Automotive Service Excellence) technician certification exams



Special Requirements

- A minimum of one year of high school Algebra I is recommended.
- Basic skills in written English are required.
- A basic automotive tool kit and roll cabinet are required. A copy of the required tool list is available on the college website. The major tool manufacturers offer substantial discounts to enrolled students. The College hosts a "Tool Day" on campus in late August for students needing tools or tool kits. Depending on the tool manufacturer, approximate tool kit cost is between \$2,000 and \$3,600 (prices subject to change).
- Students are expected to possess a good work ethic and a strong desire to learn.
- A valid driver's license is required to be accepted into the program.

In addition, the graduate will be able to demonstrate competency of the general education outcomes.



Features of the program include:

- This program is Master Automobile Service Technology (MAST) Accredited by the National Automotive Technicians Education Foundation (NATEF)
- Highly trained ASE Master Certified Instructors
- Modern facility with state-of-the-art equipment

Job opportunities include: Dealership technician, Independent shop technician, auto part sales person, service writer, and power sports technician.

Register

Register for all of the courses recommended each semester. Take at least 14-16 credits each semester to graduate in two years. A HIGHER PERCENTAGE OF STUDENTS GRADUATE WHEN THEY COMPLETE 30+ CREDITS WITHIN THEIR FIRST YEAR! (Research by Complete College of America)

Utilize Career Coach

The "Career Coach" resource can show you how to narrow down your interests to real career fields and specific job titles to help you focus on what courses to register for at NCC. The Career Coach will also reveal local salary estimates for your future career.

Access Career Coach on our homepage: nashuacc.edu

Estimated Cost of Program*

An Associate degree in Automotive Technology from Nashua Community College tuition and fees only:


- In-State: \$16,737
- NE Regional: \$23,352
- Out-of-State: \$33,621

*Additional costs and fees apply including:

- Tools
- Graduation
- Orientation

YOUR PATHWAY TO AN ASSOCIATE DEGREE

This **ACADEMIC MAP** keeps you on track to graduate in two years by taking the correct amount of credits each semester.

M: Milestone Course		2-Year Program Plan For Full-Time Students		
M	SEMESTER 1			ACHIEVEMENTS and NEXT STEPS
	AUTO106N	Internal Combustion Engine	3	DO THIS - <ul style="list-style-type: none"> Meet with advisor to discuss academic goals and plan coursework Take English and Math first semester
	AUTO113N	Automotive Electricity & Wiring	3	
	AUTO121N	Automotive Service & Maintenance*	4	
	ENGL101N	College Composition	4	
	MATH103N	Topics in Applied College Mathematics -OR- General Education Core Elective	3 3/4	
17/18 CREDIT HOURS				
M	SEMESTER 2			ACHIEVEMENTS and NEXT STEPS
	AUTO114N	Automotive Suspension & Steering	4	DO THIS - <ul style="list-style-type: none"> Meet with advisor to discuss academic goals and plan coursework Take advantage of tutoring services Consider summer courses to catch up or get ahead
	AUTO115N	Advanced Automotive Electricity/Electronics	3	
	AUTO122N	Automotive Brake Systems	4	
	General Educational Core Requirement: English/Communications		3	
14 CREDIT HOURS				
M	SEMESTER 3			ACHIEVEMENTS and NEXT STEPS
	AUTO210N	Engine Performance I	3	DO THIS - <ul style="list-style-type: none"> Meet with advisor to confirm plan Maintain an overall GPA of 2.0 to graduate Check your student email daily
	AUTO226N	Automotive Power Trains	4	
	AUTO227N	Automatic Transmissions	4	
	PHYS101N	Physical Science I	4	
15 CREDIT HOURS				
M	SEMESTER 4			ACHIEVEMENTS and NEXT STEPS
	AUTO215N	Engine Performance II	3	DO THIS - Apply for Graduation
	AUTO221N	Automotive Heating & Air Conditioning	3	
	AUTO228N	Automotive Engine Repair: A Capstone Experience	4	COMPLETION of Associate in Arts
	General Education Core Requirement: Behavioral Social Science -OR- General Education Core Requirement: History/Political Science		3	
	ARTS140N	Welding & Metal Craft -OR- General Education Core Requirement: Humanities/Fine Arts or Global Awareness	3	
16 CREDIT HOURS				
MINIMUM TOTAL DEGREE CREDIT HOURS: 62/63				

*A student must earn a 'C' or better to achieve a passing grade in this course.

