

AUTOMOTIVE TECHNOLOGY: HONDA EXPRESS TECHNICIAN CERTIFICATE

Program code: AUTO-CC-PCT1

Location: Gateway

Program Description

The Automotive Express Service Certificate was developed through a collaboration between American Honda Motor Co. (AHM) Professional Automotive Career Training (PACT) and the Gateway campus of CT State Community College. This unique, cooperative program is designed to prepare students for entry-level express service maintenance positions at Honda or Acura sponsored automotive repair facilities. As part of the program, students attend classes and labs at the North Haven Campus and gain hands-on experience through practicum placements at participating Honda or Acura facilities.

This certificate is a stackable credential, allowing students to further specialize in their second year by continuing into the Honda PACT Automotive Technician Program. Throughout the program, students receive comprehensive instruction on AHM products, vehicles, parts, engines, specialized tools, service information, and materials provided by AHM.

This program prepares students for AGE G1 Certification.

1. To demonstrate the ability to safely perform maintenance tasks on AHM products.
2. To demonstrate the ability to safely perform tasks related to the Power Plant Systems in AHM products.
3. To demonstrate the ability to safely perform tasks related to Basic Electrical Systems in AHM products.
4. To demonstrate the ability to safely perform tasks related to Steering and Suspension Systems in AHM products.
5. To demonstrate the ability to safely perform tasks related to Braking Systems in AHM products.
6. To demonstrate the ability to safely follow dealership procedures as outlined for AHM products.

Certificate Requirements

Code	Title	Credits
AUTO 1101	Honda Express Service Theory	1
AUTO 1101L	Honda Express Service Lab	2
AUTO 1105	Honda Power Plant System Theory	1
AUTO 1105L	Honda Power Plant Systems Lab	2
AUTO 1110	Honda Electrical Systems Theory	1
AUTO 1110L	Honda Electrical Systems Lab	2
AUTO 1120	Honda Steering and Suspension Systems Theory	1
AUTO 1120L	Honda Steering and Suspension Systems Lab	2
AUTO 1125	Honda Braking Systems Theory	1
AUTO 1125L	Honda Braking Systems Lab	2
AUTO 1115	Honda Dealership Skills Theory	1

AUTO 1115L	Honda Dealership Skills Lab	2
AUTO 1595	Honda Practicum 1	1
AUTO 2090	Honda PACT Auto Portfolio	1
Total Credits		20

The Automotive Technology curriculum offers four degree options. Students may not complete more than one associate's degree in this area but additional certificates may be earned.

programs stackable with this certificate

- Automotive Technology: Honda Professional Auto Career Training (PACT) Auto Service Certificate
- Automotive Technology: Honda Professional Automotive Career Training (PACT), AAS

additional Automotive Technology Programs at CT State Gateway or CT State Naugatuck Valley

- Automotive Technology: Advanced Engine Performance Certificate
- Automotive Technology: Automotive Management, AS
- Automotive Technology: Comprehensive Automotive Repair and Service (CARS) Certificate
- Automotive Technology: Comprehensive Automotive Repair and Service (CARS), AS
- Automotive Technology: Electric Vehicle Technician Certificate
- Automotive Technology: Fundamentals Certificate
- Automotive Technology: General Auto Service Certificate
- Automotive Technology: General Motors Automotive Service Certificate
- Automotive Technology: General Motors Automotive Service Education Program (ASEP), AAS