

Automotive Maintenance Technician

2018-2019 Catalog

Award Granted Upon Completion: Certificate in Automotive Maintenance Technician

Credits/Contacts Required: **36/54**

Major code: 04/409

CIP Code: 470604

Description

This certificate program prepares the successful graduate for a number of entry level employment positions in the automotive service field, including: Brake Specialist, Engine Performance Specialist, Electrical Specialist, Suspension, Steering & Alignment Specialist, and Preventive Maintenance/General Repairs. By working with an academic advisor, a successful Automotive Maintenance Technician graduate can go on to complete the Master Technician Certificate which includes all 8 areas and prepare for the Master Certification and/or go on to earn an Associate's degree.

General Education Requirements – None

Suggested Sequences Per Semester

Requirements –36 credits

	<u>Cr</u>
AUTO-110 Automotive Brakes	5
AUTO-120 Automotive Electrical I	5
AUTO-140 Auto Engine Performance I	5
AUTO-150 Auto Suspension and Steering	5
AUTO-200 Auto Engine Performance II	5
AUTO-220 Automotive Electrical II	5
AUTO-272 Automotive Service Co-op*	6

Notes:

This certificate is designed for the 5th year senior.

*Only Automotive Service Co-op will be articulated upon completing 2 years of ISD Automotive Studies and meeting the attendance and achievement standards. No other classes can be tested out of or articulated for this Automotive Maintenance Technician Certificate.

Students are required to provide their own safety equipment, work clothes and basic hand tool set. A list is provided. Estimated cost is between \$1,000 and \$2,500. Special student discounts are available. A quality set of hand tools is required by the second week of the semester for each course of the program, the co-op program and future employability. NOTE: A valid driver's license is required for the co-op.

First Semester

AUTO-110 Automotive Brakes	5/8
AUTO-120 Automotive Electrical I	5/8
AUTO-140 Auto Engine Performance I	5/8
	<u>15/24</u>

Second Semester

AUTO-150 Auto Suspension and Steering	5/8
AUTO-200 Auto Engine Performance II	5/8
AUTO-220 Automotive Electrical II	5/8
	<u>15/24</u>

Third Semester

AUTO-272 Automotive Service Co-op	6/6
	<u>6/6</u>


Bay De Noc Community College

Undergraduate certificate in Automotive Maintenance Technician

Program Length: 12 months

[Print](#)

Students graduating on time

N/A* of Title IV students complete the program within 12 months 

*Fewer than 10 students enrolled in this program. This number has been withheld to preserve the confidentiality of the students.

Program Costs*

\$7,610 for in-state tuition and fees

\$14,684 for out-of-state tuition and fees

\$1,200 for books and supplies

Other Costs


Visit website for more program cost information

*The amounts shown above include costs for the entire program, assuming normal time to completion.

Note that this information is subject to change.


Students Borrowing Money

The typical graduate leaves with

N/A* in debt 

*Fewer than 10 students completed this program within normal time. This number has been withheld to preserve the confidentiality of the students.

The typical monthly loan payment

N/A* per month in student loans with an interest rate of **N/A***. 

*Fewer than 10 students completed this program within normal time. This number has been withheld to preserve the confidentiality of the students.

Graduates who got jobs

N/A* of program graduates got jobs

*We are not currently required to calculate a job placement rate for program completers.

Program graduates are employed in the following fields:

Electrical and Electronics Installers and Repairers, Transportation Equipment

Electronic Equipment Installers and Repairers, Motor Vehicles

Automotive Master Mechanics

Licensure Requirements

Program qualifies students to sit for licensure exam in:

Michigan

Additional Information

Date Created 2/28/2018

These disclosures are required by the U.S. Department of Education