

2021-22 ACADEMIC PROGRAMS

ADVANCED AUTOMOTIVE SERVICES TECHNICIAN (CVASV2)

Advanced Certificate

This advanced certificate builds on the electrical and mechanical skills developed in the Automotive Services Technician (CTASVT) certificate. This advanced certificate prepares students for employment as a certified automotive technician. The program also prepares the student for the State of Michigan certification exams. Using specialized electrical diagnostic equipment students will diagnose and repair vehicle systems such as Automotive Engines, Automatic and Manual Transmissions, Automotive HVAC systems and Powertrain Drivability systems.

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Description

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Admissions Requirements

Academic Reading and Writing Levels of 6, Academic Math Level 3, and completion of the Automotive Services Technician (CTASVT) certificate

Course Requirements

Major/Area Requirements

Class	Title	Minimum Credits
ASV 135	Facility Operations	3
ASV 251	Engine Diagnosis and Repair	2
ASV 257	Heating and Air Conditioning Systems	2
ASV 258	Engine Drivability	2
ASV 266	Advanced Transmissions	2
	Restricted Elective(s): ABR 140 or WAF 103	2
Total		13

Total Credits Required: 13

Accurate as of 05/18/2021 Information is subject to change without notice.