



# Auto Pathway with Washtenaw Community College

## Associates Degree: Auto Service Technician: 60 Credits

11 <sup>th</sup> Grade					
Fall Semester			Winter Semester		
Auto Technology	artic. Credit	Brighton, Hartland or Pinckney HS	Auto Technology	artic. Credit	Brighton, Hartland or Pinckney HS

Articulates to: ASV 130 (4), ASV 131 (4)  
See your counselor for additional High School graduation requirements

12 <sup>th</sup> Grade					
Fall Semester			Winter Semester		
ASV 131	4 Credits	WCC	ASV 256	4 Credits	WCC
ABR 114 or WAF 105	2 Credits	WCC	ASV 251	2 Credits	WCC
COM 101	3 Credits	WCC	ENG 111	4 Credits	WCC
Social Science	3 Credits	WCC	Rest. Elective	2-4 Credits	WCC

See your counselor for additional High School graduation requirements

13 <sup>th</sup> Grade					
Fall Semester			Winter Semester		
ASV 133	4 Credits	WCC	Humanities	3 Credits	WCC
ASV 134	4 Credits	WCC	Nat. Science	3 Credits	WCC
<i>MTH 125</i>	4 Credits	WCC	ASV 258	2 Credits	WCC
ASV 255	2 Credits	WCC	ASV 257	2 Credits	WCC
			ASV 266	2 Credits	WCC
			ASV 135	3 Credits	WCC

\*Subs can be offered if not available.



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## MMC grad requirements

VPAA, 4th Math Experience, 3rd Science, 2nd Foreign Language: Auto Technology

English: ENG 111

English: COM 101

Math: MTH 160

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ASV 130 Automotive Maintenance (4)

ASV 131 Automotive Electrical (4)

ASV 132 Automotive Engines (4)

ASV 133 Automotive Fuel (4)

ASV 134 Automotive Transmissions (4)

ASV 254 Suspension and Steering (2)

ASV 255 Brakes (2)

ASV 256 Electrical and Electronic Systems (4)

ASV 258 Engine Drivability (2)

CST 185 Local and Mobile Networking Essentials (4)

ASV 135 Facility Operations (3)

WAF 105 Intro to Welding Processes (2)

MEC 101 3D Modeling and Blueprint Reading (2)

ASV 277 Automotive Powertrain Systems (4)

ASV 270 Automotive Test and Development (4)

ABR 201 Lightweight Composite Repair (4)

ASV 134 Automotive Transmissions (4)

MEC120 3D Printing: Machine Process & Innovation (4)

ASV 279 Automotive Dynamometer and Test (4)

MST 220 Dynamometer Operations (4)

ENG 111 Composition (4)

Nat Sci, Humanities, Soc. Science - Options available

MTH 125 Everyday College Math (4 CR)

Choose Electives from list on POS from WCC

ABR 114 Applied Auto Body Welding

ASV 251 Engine Diagnosis and Repair

MTH 169 Intermediate Algebra

ASV 257 Heating and Air Conditioning Systems

ASV 266 Advanced Transmissions

COM 101 Fundamentals of Speaking

*Italicized* - May be taken online or hybrid