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Automotive Service Technology Certificate



**Engineering/Manufacturing &
Industrial Technology**

This program provides classroom and laboratory experiences that prepare the student for entry-level employment in the automotive service field. It also prepares students for the Michigan and/or Automotive Service Excellence (ASE) certification tests.

Minimum credits:	38
Minimum cumulative GPA:	2.0
Minimum grade in all courses:	2.0
Minimum JCC credits:	12
MACRAO agreement:	No

Contact Program Staff Les Coxon at 517-796-8541 or
Dan Livingston at 517-796-8540

AUTOMOTIVE SERVICE TECHNOLOGY CORE REQUIREMENTS — (34 credits)

AUT 105 Automotive Brakes	3
AUT 106 Suspension and Steering	3
AUT 102 Engine Performance I	4
AUT 103 Engine Performance II	4
AUT 108 Automotive Air Conditioning/Heating	3
AUT 112 Electrical Systems I	3
AUT 113 Electrical Systems II	3
AUT 201 Engine Repair	4
AUT 202 Automatic Transmission	4
AUT 204 Manual Drivetrain	3

RELATED REQUIREMENTS — (4 credits)

AUT 210 Co-op	4
AUT 211 Co-op	4
AUT 212 Co-op	4