## Automotive Technology Course Sequence

## **Beginning Course:**

AUTO 131 Automotive Fundamentals

## **Advanced Courses:**

(Courses in left column are prerequisites (\*), or suggestions, before taking courses in the right column).

The courses listed below are not all required for automotive certificates or the degree. The courses listed in the left column represent courses that would be helpful preparation for the advanced courses listed on the right.

AUTO 60 Automotive Powertrains	$\rightarrow$	
AUTO 65 Automotive Electrical and	$\rightarrow$	AUTO 82 Engine Performance and
Electronic Systems		Drivability
AUTO 81 Engine Repair and Rebuilding	$\rightarrow$	AUTO 70 Engine Reconditioning (*AUTO 81)
(*AUTO 131)		
AUTO 82 Engine Performance and	$\rightarrow$	AUTO 88 Fuel Systems and Advanced Drivability
Drivability		Diagnosis
AUTO 83 Brake and Suspension System	$\rightarrow$	AUTO 73 Brake Systems Repair (*AUTO 83)
Repair (*AUTO 131)		
AUTO 86 Automatic Transmission	$\rightarrow$	AUTO 84 Automatic Transmissions
Fundamentals		
AUTO 88 Fuel Systems and Advanced	$\rightarrow$	AUTO 90 Emission Control Systems and Advanced
Drivability and Diagnosis		Diagnosis
AUTO 91 Cylinder Head Repair	$\rightarrow$	
(*AUTO 131)		

\*Auto 050\_F has a co-req of "Any Automotive class" but excludes Auto 131\_F.

\*Denotes official prerequisite (removal of these prerequisites are forthcoming) to challenge the Auto 131\_F prereq send students to the Tech and Engineering Office in Room 700.

Courses offered during alternating semester:

AUTO 55 Automotive Business Management	Spring Semester Course
AUTO 88 Fuel Systems and Advanced Driveability Diagnosis	Fall Semester Course
AUTO 89 Air Conditioning	Spring Semester Course
AUTO 90 Emission Control Systems and Advanced Diagnosis	Spring Semester

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AUTO 91 Cylinder Head Repair

Fall Semester Course