

AUTOMOTIVE TECHNOLOGY

Associate in Science Degree

Automotive Technology

Fall 2025

Required Core Courses: 39 units

Total Units: 60 units

Course Number	Course Title	Fall	Spring	OER/Z TC
AT 50	Car Care Basics	3		No
AT 54	Brakes	3		No
AT 56	Steering and Suspension		3	No
AT 58	Automotive Heating and Air Conditioning		3(odd)	No
AT 66	Manual Drive Train	4(odd)		No
AT 68	Automatic Transmissions		3 (odd)	No
AT 70	General Automotive Lab	2	2	No
AT 72	Engine Repair Short Block and Machining	4(even)		No
AT 74	Engine Repair and Machining-Cylinder Heads	3(even)		No
AT 80	Basic Electrical		3	No
AT 82	Engine Performance I	3		No
AT 84	Engine Performance II		3	No

Required Electives: Take at least 2 units

AT 60	Shop Management and Service Writer		2 (odd)	No
AT 49	Automotive technology Work Experience	1-8	1-8	No

General Education Requirements: 21 units

See a counselor to prepare your educational plan with the latest scheduling information.