

AUTOMOTIVE TECHNOLOGY, A.A.S. - AUT3

Graduation Plans

Fall Start

Course	Title	Hours
First Year		
Fall Semester		
AUT 101	Engine Fundamentals	3
AUT 122	Suspension and Alignment	4
AUT 132	Automotive Electricity	4
COL 103	College Skills	3
Hours		14
Spring Semester		
AUT 102	Engine Repair	4
AUT 116	Manual Transmission and Axle	4
ENG 165 or ENG 101	Professional Communications or English Composition I	3
Elective Humanities/Fine Arts (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		14
Summer Semester		
AUT 141	Introduction to Heating and Air Conditioning	4
AUT 145	Engine Performance	3
AUT 275	Alternate Technology Vehicles	3
Hours		10
Second Year		
Fall Semester		
AUT 112	Braking Systems	4
AUT 157	Shop Mngmt and Supervision	3
AUT 231	Automotive Electronics	4
Lab Science/Mathematics (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		14
Spring Semester		
AUT 152	Automatic Transmission	4
AUT 156	Automotive Diagnosis and Repair ¹	4
SPC 205	Public Speaking	3
Elective Social/Behavioral Sciences (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		14
Total Hours		66

¹ AUT 156 is a capstone course to be taken in the final semester.

Spring Start

Course	Title	Hours
First Year		
Spring Semester		
AUT 102	Engine Repair	4
AUT 116	Manual Transmission and Axle	4
COL 103	College Skills	3
ENG 165 or ENG 101	Professional Communications or English Composition I	3
Hours		14
Summer Semester		
AUT 141	Introduction to Heating and Air Conditioning	4
AUT 145	Engine Performance	3
AUT 275	Alternate Technology Vehicles	3
Hours		10
Fall Semester		
AUT 101	Engine Fundamentals	3
AUT 112	Braking Systems	4
AUT 122	Suspension and Alignment	4
AUT 132	Automotive Electricity	4
Hours		15
Second Year		
Spring Semester		
AUT 152	Automatic Transmission	4
AUT 156	Automotive Diagnosis and Repair	4
SPC 205	Public Speaking	3
Lab Science/Mathematics (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		14
Fall Semester		
AUT 157	Shop Mngmt and Supervision	3
AUT 231	Automotive Electronics	4
Elective Humanities/Fine Arts (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Elective Social/Behavioral Sciences (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		13
Total Hours		66