

2024-2025 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

Sign in to your [Self-Service Student Planning](#) account to load the recommended program map and to track your academic progress.

AUTOMOTIVE TECHNOLOGY

Student Name	ID #	Advisor	Major Code: CERT.AUTOT Credits: 40
---------------------	-------------	----------------	---

Successful completion of the required courses for this certificate signifies to potential or current employers that the student has completed the steps necessary in obtaining an entry level position as a general or specialized technician. Student will be able to apply for and take the Automotive Service Excellence (ASE) certification examinations.

Required Major Courses (37 Credits)		Cr	Sem	Notes
AUT 101	Theory of Engine Operation	4		
AUT 120	Automotive Suspension	6		
AUT 125	Automotive Brakes	4		
AUT 133	Automotive Power Trains	3		
AUT 200	Automotive Electrical Systems	6		
AUT 209	Auto Engine Performance and Diagnosis	5		
AUT 215	Automotive Computer Testing	3		
AUT 220	Automotive Hybrid Fundamentals	2		
AUT 252	Automotive Air Conditioning Systems	4		
Other Departmental Requirements (3 Credits)		Cr	Sem	Notes
AUT 100	Basic Service and Systems	3		
AUT 135	Automatic Transmissions	5		
AUT 211	Automotive Emissions Control Systems	3		
AUT 261	Special Projects	3		
TEC 165	Employee and Occupational Safety	3		