



Automotive Technical Education Program (ATEP)

Will Speigle, Program Coordinator and Lead Instructor - Cell 801-690-6261 williamspeigle@weber.edu

Suggested Course Sequence

Freshman Fall Semester			
Course	Number	Course Name	Credit Hours
AUSV	1000	Introduction to Automotive Service (Week 1)	3
AUSV	1300	Technical Mathematics (or Math 1010 or Math QL1030*)	3
AUSV	1320	Automotive Electronics (Weeks 2-5)	4
AUSV	2120	Automotive Electrical/Body Control Systems (Weeks 6-8)	3
ENGL	EN1010	Introduction to Writing	3
Total credit hours			16
Freshman Spring Semester			
AUSV	1021	Automotive Braking Systems	3
AUSV	1022	Automotive Steering and Suspension Systems	2
AUSV	2320	Automotive Climate Control Systems	3
PHYS	PS1010	Elementary Physics	3
COMM	HU2110	Interpersonal & Small Group Communication	3
NTM	TE1700	Introduction to Microcomputer Applications or (NTM TA1701, NTM TB1702, and NTM TC1703) classes or (NTM TA1501, NTM TB1502, and NTM TC1503) exams	3
Total credit hours			17
Summer Semester			
AUSV	2860	Cooperative Practicum (320 Hours)	3
Sophomore Fall Semester			
AUSV	1120	Automotive Engines (Weeks 9-11)	3
AUSV	2020	Automotive Engine Control Systems (Weeks 12-16)	3
SST	3203	Customer Service Techniques	3
SOC	SSxxxx	Social Science Elective (or Sociology SS/DV1020*)	3
Total credit hours			12
Sophomore Spring Semester			
AUSV	2860	Cooperative Practicum (320 hours)	3
AUSV	2520	Automatic Transmissions	4
AUSV	1220	Manual Drivetrain Systems (Weeks 1-3)	3
Elective	xxxx	Elective Class: BSAD 3000 or SST 4203*	3
CHEM	PS1010	Introduction to Chemistry	3
Total Credit Hours			16

* Students wishing to complete a BS degree in Automotive Technology after completing their AAS degree should take the classes marked with an asterisk. *Math QL1030* or higher is required for the BS degree.

Courses labeled with dark red text help satisfy University General Education requirements.

General Education class substitutions are allowed in some cases, contact your automotive department advisor

This advising sheet is not a contract, see your starting year's catalog for specific graduation requirements. 04/23/13