# WHERE DO I START?



# CONTACT INFORMATION:



## **MOUNTAINLAND**

TECHNICAL COLLEGE

MTECH Spanish Fork Automotive Building 897 West 1100 South

Spanish Fork, UT 84660-5736

mtec.edu/programs/automotive-technology

Counselor: 801-753-4116 Main Office: 801-753-6282

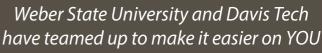


1465 Edvalson Street, Dept. 2404 Ogden, UT 84408

## www.weber.edu/automotive

Admissions: 801-626-6743
Financial Aid: 801-626-7569
Academic Advisor: 801-626-6577
Main Office: 801-626-6579
automotivetechnology@weber.edu

GET A JOB!
TECHNICIAN AND
CORPORATE POSITIONS
ARE IN DEMAND!













**MOUNTAINLAND** 

TECHNICAL COLLEGE



WEBER STATE UNIVERSITY

Make your dream happen.

# **AUTOMOTIVE SERVICE STACKABLE CREDITS**



STEP 1





Engineering, Applied Science & Technology

TECHNOLOGY

## **MOUNTAINLAND** TECHNICAL COLLEGE

#### Complete the following courses at Mountainland:

	<u>Hours</u>
G1 Maintenance and Light Repair	270
A5 Brakes	135
A4 Suspension and Steering	120
A1 Engine Repair	150
A6 Electrical/Ėlectronics	135
A7 HVAC Systems	<u>60</u>
Total	870

## Completing all the courses listed above will give you transfer credit for the following courses at Weber State University:

	<u>Credits</u>
AUSV 1000 Intro to Automotive Service	2
AUSV 1021 Automtoive Braking Systems 1	2
AUSV 1023 Automtoive Braking Systems 2	2
AUSV 1022 Steering & Supsension 1	2
AUSV 1025 Steering & Supsension 2	2
AUSV 1120 Automotive Engines 1	2
AUSV 1124 Automotive Engines 2	2
AUSV 1320 Automotive Electronics 1	2
AUSV 2320 Automotive Climate Control	<u>3</u>
Total	19

### Associate of Applied Science Degree

STEP 2

At least 600 hrs at Davis Tech (17 Credits) / WSU (48 credits)

#### **REQUIRED AUTOMOTIVE COURSES Credits AUSV 1010 Automotive Orientation** AUSV 1320 Automotive Electronics 1 2233334 AUSV 1323 Automotive Electronics 2 AUSV 1325 Automotive Electronics 3 AUSV 2860 Cooperative Practicum AUSV 1220 Manual Drivetrain Systems AUSV 2120 Electrical/Body Control AUSV 2520 Automatic Transmissions AUSV 2020 Engine Control Systems 3 **24** Total

#### **REQUIRED GENERAL EDUCATION &** Credits SUPPORT COURSES

MATH 1010 Intermediate Algebra	3
ENGL 1010 Introduction to College Writing	3
COMM 2110 Interpersonal Communication	3
Social Science (SS)/Diversity (DV)	3
Humanities (HU) (Except Communication)	3
CHEM 1010 Introduction to Chemistry	3
PS 3203 Customer Service Techniques	3
Computer Information Literacy (CIL), A-C	<u>3</u>
Total	$2\overline{4}$

#### **Bachelor of Science Degree**

Automotive AAS Degree required

#### **OPTION 1: FIELD SERVICE OPERATIONS**

Prepares you for a career in automotive management, technical sales, customer service and a variety of other automotive industries.

If you are a people person and have a strong background in automotive diagnosis and repair, this emphasis is for you.

This emphasis can be completed entirely online

#### **REQUIRED AUTOMOTIVE COURSES Credits** General Education 26 33 <u>9</u> **68 Automotive Courses Support Courses** Total

#### **OPTION 2: ADVANCED VEHICLE SYSTEMS**

Prepares you for a career working with the latest advanced vehicle systems and technology. If you have a strong background in diagnosis and repair, strong computer, math and science skills, interpersonal and communication skills and the ability to work in a team, this emphasis is for you.

This emphasis has on-campus requirements

REQUIRED AUTOMOTIVE COURSES	<u>Credits</u>
General Education	26
Automotive Courses	27
Support Courses	<u>15</u>
Total	<b>68</b>