

TRANSPORTATION TECHNOLOGY

Automotive, Diesel, and Heavy-Duty Mechanics



Are you interested in cars and trucks? Do you love the roar of engines? Do you enjoy working with your hands? Can you find problems, solve, and repair them? Are you interested in a well-paying, high demand career that uses the most cutting-edge technologies in the world? If you answered yes to any of these questions, then the Snow College Automotive and Diesel Technology programs are for YOU!

At Snow College, we know you don't want to just learn about cars, you want to actually get your hands dirty. That's why our courses are designed a little differently. With most of our courses, you'll spend 1/3 of the time learning in

class and the other 2/3 working in the shop. In class you will receive a project list outlining the on-vehicle work to complete, then you'll apply those skills on an actual vehicle. You will be taught by experienced, certified, well-trained, caring instructors who -- like you -- have a love for this field. Being an Automotive or Diesel Technician is one of the highest demand careers in the world. Many skilled workers are expected to retire in the next decade. This gap will need to be filled by well-trained technicians. Through the transportation technology programs at Snow College, you'll be ready to step into these positions and become a leader in your field!

BELOW ARE JUST A FEW OF THE MANY OPPORTUNITIES AVAILABLE TO OUR GRADUATES:

Service Manager
Shop Foreman
Service Consultant
Auto Mechanic
Parts Technician



AUTOMOTIVE MECHANICS

The automotive mechanics program is designed to give students an in-depth knowledge of repairing and maintaining automobiles. Students develop the education and background needed to prepare them to work in a variety of industries where mechanics are in high demand. Upon completing the program, many students choose to

work in a dealership, an independent repair shop, or start their own auto repair business.

Students who complete the automotive mechanics program at Snow College are prepared for a variety of careers in the automotive industry. The average salary for an automotive mechanic is \$40K-\$45K.



**WHILE THERE ARE
TOO MANY TO
LIST, HERE ARE
JUST A FEW OF
THE CAREERS OUR
GRADUATES PURSUE:**

Diesel Engine Mechanic
Fleet Maintenance Mechanic
Diesel Locomotive Mechanic
Farm Equipment Mechanic
**Heavy Equipment
Maintenance Specialist**



DIESEL AND HEAVY DUTY MECHANICS

Many commercial and industrial operations rely heavily on diesel engines, giving diesel technicians a wide variety of opportunities to apply their trade. With the right training and credentials, there are countless ways to have a meaningful and exciting career in Diesel and Heavy-Duty Mechanics.

The Diesel and Heavy-Duty Mechanics program at Snow College gives students the hands-on training they need to be successful, whichever direction they choose to take their career. Diesel and heavy-duty mechanics can expect to earn an average salary of \$47K-\$52K.

YOU CAN COMPLETE YOUR EDUCATION AND BE ON YOUR WAY TO A NEW CAREER IN NO TIME!

We have several options for you to choose from. Each certificate takes one semester to complete. You can choose to earn one or two certificates that interest you. Better yet, in just two years you can earn all four certificates *and* an Associate of Applied Science!



AUTOMOTIVE MECHANICS

ASSOCIATE OF APPLIED SCIENCE DEGREE
OR CERTIFICATES OF PROFICIENCY IN:

ENGINE PERFORMANCE

ENGINES AND DRIVETRAINS

CHASSIS AND CLIMATE CONTROL

ELECTRICAL SYSTEMS AND AUTOMATIC
TRANSMISSIONS



DIESEL & HEAVY DUTY

ASSOCIATE OF APPLIED SCIENCE DEGREE
OR CERTIFICATES OF PROFICIENCY IN:

ENGINE PERFORMANCE

ENGINES AND HYDRAULICS

CHASSIS AND ELECTRICAL SYSTEMS

DRIVETRAIN AND CLIMATE CONTROL



95%



Job placement
for graduates

\$40K-45K



2020 median wage in
Utah for Auto technician

\$47K-52K



2020 median wage in Utah
for Diesel Technician

15%



Increase in employment
opportunities between
2020 and 2030



READY TO DISCOVER MORE?

snow.edu/auto



**SNOW
COLLEGE**

Contact Us:

Brent Reese

brent.reese@snow.edu

435-893-2215

Richfield Campus

800 W 200 S

Richfield, UT 84701

snow.edu