



DAVIS SCHOOL DISTRICT

[www.davis.k12.ut.us](http://www.davis.k12.ut.us)

CAREER AND TECHNICAL EDUCATION

# STRANDS

General Shop Safety

Engine Repair

Cylinder Head & Valve Train

Electrical Diagnostics

Refrigeration System  
Components

Engine Performance

Exhaust Systems

Exhaust Manifold

System Voltage



Learning that works  
for Utah

## ASE ENGINE MLR

### ABOUT

An advanced-level course in Automotive Service that deals with the engine and related components. Through demonstrations, lectures, research and practical experiences dealing with the engine, this course is designed to assist students in broadening their experience, through the use of equipment, tools, materials, processes and techniques in inspecting, diagnosing, and service of automobiles. **Concurrent Enrollment available for this course.**



#### CAREER PATHWAYS

Bus and Truck Technician  
Diesel Engine Specialist  
ASE Technician



#### REQUIREMENTS

Semester course for  
Juniors and Seniors



#### LOCATIONS

All high schools have  
access to take ASE  
Engine MLR



Talk to your high school  
CTE Coordinator



CTE Skilled & Technical Science Specialist  
Dave Milliken - [dmilliken@dsdmail.net](mailto:dmilliken@dsdmail.net)