

Mechanical and Electrical Components - AB124

Section: AB124 002252S Main Campus

Credit Hours: 3.00

Course Description: Through classroom and/or lab/shop learning and assessment activities, in this course students will: determine how to diagnose steering and suspension; diagnose electrical concerns; complete headlamp and fog/driving lamp assemblies and repairs; demonstrate self-grounding procedures for handling electronic components; determine diagnosis, inspection and service needs for brake system hydraulic components; examine components of heating and air conditioning systems; determine the inspection, service and repair needs for collision damaged cooling system components; distinguish between the under car components and systems; and determine the diagnosis, inspection and service requirements of active and passive restraint systems.

WHEN Start Date: 02/16/2026 End Date: 04/02/2026

Days:

MTWRF

12:50 PM - 3:50 PM

Campus: Main Campus

Building: Hutchinson Career & Tech Ed

Room: HCT105

INSTRUCTOR

BRAD YODER

BOOKS

No textbooks for this course.