

## Mechanical and Electrical Components - AB124

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**Section:** AB124 001242S Main Campus

**Section Type:** Lecture

**Credit Hours:** 3.00

**Course Description:** Demonstrate safety procedures. Determine how to diagnose steering and suspension; diagnose electrical concerns; complete headlamp and fog/driving assemblies and repairs; demonstrate self-grounding procedures for handling electrical components. Determine diagnosis, inspection and service needs for brake 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 under car components and systems. Determine the diagnosis, inspection and service requirements of active and passive restraint systems.

**WHEN**

Days: MTWRF

Times: 07:50 AM - 10:50 AM

Start Date: 01/07/2025

End Date: 05/22/2025

**WHERE**

Campus: Main Campus

Building: Hutchinson Career & Tech Ed

Room: HCT105

**INSTRUCTOR**

TODD MCGLYNN

**BOOKS**

No textbooks for this course.