

## Mechanical and Electrical Components - AB124

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**Section:** AB124 002192S 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: 01:00 PM - 04:00 PM

Start Date: 01/06/2020

End Date: 05/14/2020

### **WHERE**

Campus: Main Campus

Building: Hutchinson Career & Tech Ed

Room: HCT105

### **INSTRUCTOR**

BRAD YODER

### **BOOKS**

No textbooks for this course.