

## **Painting and Refinishing IV - AB113**

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**Section:** AB113 002252S Main Campus

**Credit Hours:** 4.00

**Course Description:** Through a variety of classroom and/or shop/lab learning and assessment activities, students in this course will: apply exemplary safety procedures in all areas of auto body painting and refinishing; perform proper cleaning procedures for a refinish; prepare adjacent panels for blending; prepare plastic panels for refinishing; protect all non-finished areas of vehicle; operate high and low volume/pressure spray gun operations for painting and refinishing; perform all paint system applications on an automobile; apply appropriate paint color matching and mixing procedures; tint color using formula to achieve a blendable match; explore the causes, effects and correction of buffering-related imperfections; explore the causes, effects and correction of pigment flotation; measure mil thickness; apply decals, transfers, tapes, woodgrains, pinstripes to an automobile; apply buffering and polishing techniques to remove defects; apply cleaning techniques to automobile interior, exterior, glass and body openings; and remove overspray.

**WHEN** Start Date: 04/06/2026 End Date: 05/18/2026

**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.