



COLLISION REPAIR WELDING II — ABCT 1212

A. Course Description

- **Credits:** 2.00
- **Lecture Hours/Week:** 1.00
- **Lab Hours/Week:** 1.00
- **OJT Hours/Week:** 0
- **Prerequisites:** None
- **Corequisites:** None
- **MnTC Goals:** None

This course covers aluminum welding, resistance spot welding and other metal joining processes. Pre-requisite: ABCT 1111

B. Course Effective Dates: 8/19/02 – Present

C. Outline of Major Content Areas

As noted on course syllabus

D. Learning Outcomes

1. Prepare and weld aluminum panels.
2. Perform I-CAR welding test.
3. Set-up, adjust and perform automotive squeeze type resistance spot welding.
4. Operate plasma cutter.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment

As noted on course syllabus

G. Special Information

None noted

