

# Minnesota State College Southeast

## ABCT 1496: Specialty Internship

### A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: \*.\*

Lab Hours/Week: \*.\*

OJT Hours/Week: 12

Prerequisites: None

Corequisites: None

MnTC Goals: None

Specialty internship is designed to provide a real world shop experience before beginning employment in the collision repair industry. Students enrolling in this course will need to secure an auto body industry shop position approved by program instructor and complete all required paperwork with shop manager, instructor, and student signatures. The participating shop must supply a mentor for the internship student who will monitor daily assigned work performing auto collision and body repair tasks. This class is an elective in the final semester of training of the auto body collision technology program. (Prerequisite: Instructor approval) (4 credits: 0 lecture/0 lab/minimum 144 hours internship experience)

**B. COURSE EFFECTIVE DATES:** 02/23/2015 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

1. Completion of all required paperwork and contracts for internship
2. Disassembly/reassembly of vehicle for repairs
3. Repair and replacement of various body panels
4. Refinishing procedures for vehicles and parts
5. Documentation of repairs and damage
6. Detailing of vehicles for customer delivery
7. Minor mechanical and electrical repairs

#### **D. LEARNING OUTCOMES (General)**

1. Complete all required paperwork for internship requirements
2. Exhibit safe and professional work habits
3. Complete all internship site requirements in a timely manner
4. Clean vehicle prior to repairs
5. Disassemble vehicle for repairs
6. Document all damage and pre-existing conditions
7. Prepare vehicle for structural repairs
8. Repair body panel damage
9. Replace body panels
10. Prepare vehicle for refinishing procedures
11. Prepare vehicle for refinishing procedures
12. Apply corrosion protection materials
13. Perform collision related electrical and mechanical repairs
14. Detail paint finish and defects
15. Reassemble vehicle after repairs
16. Detail vehicle for customer delivery
17. Perform quality control inspection of repaired vehicle
18. Help maintain shop and refinish equipment
19. Turn in weekly logs and communicate experiences with instructor

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

None

#### **F. LEARNER OUTCOMES ASSESSMENT**

As noted on course syllabus

#### **G. SPECIAL INFORMATION**

None noted