ABCT 1480: Specialty Internship

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: *.*
Lab Hours/Week: *.*
OJT Hours/Week: 9
Prerequisites: None
Corequisites: None
MnTC Goals: None

An elective allowing the student the opportunity to work in an actual industry setting in lieu of the Specialty Lab offering. This site must provide the student with skill building opportunities learned in previous courses of study and provide work that challenges the student beyond that of an unskilled worker. (Prerequisite: 30 technical credits minimum) (3 Credits: 0 lec/0 lab/3 OJT)

B. COURSE EFFECTIVE DATES: 09/24/1998 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Complete all required paperwork
2. Work in auto body industry related position
D. LEARNING OUTCOMES (General)
1. Exhibit professionalism  
2. Complete internship training agreement forms  
3. Exhibit safe work practices  
4. Secure or become familiar with internship sight regulations and policies  
5. Complete required number of hours  
6. Complete required weekly internship paperwork  
7. Perform paint coatings removal procedures  
8. Perform masking procedures  
9. Perform paint preparation scuffing procedures  
10. Perform priming procedures  
11. Perform final paint preparation cleaning procedures  
12. Mix paint products  
13. Perform clearcoat application procedures  
14. Perform color coat application procedures  
15. Perform sheet metal panel repair procedures  
16. Perform body filler procedures  
17. Perform primer leveling procedures  
18. Perform bolt on body panel installation procedures  
19. Perform bumper removal and installation procedures  
20. Perform panel replacement welding procedures  
21. Perform panel adjustment procedures  
22. Diagnose structural damage  
23. Perform vehicle anchoring procedures  
24. Perform structural repair procedures  
25. Perform full frame repair procedures  
26. Perform structural parts replacement procedures  
27. Perform corrosion protection and restoration procedures  
28. Perform exterior trim installation procedures  
29. Perform exterior trim removal procedures  
30. Perform interior trim panel installation procedures  
31. Perform interior trim panel removal procedures  
32. Perform interior detailing procedures  
33. Perform exterior detailing procedures  
34. Perform light system inspection  
35. Perform headlamp aiming procedures  
36. Perform pinstripe and decal application procedures  
37. Perform exterior plastic repair procedures  
38. Perform fiberglass repair procedures  
39. Perform interior plastic repair procedures  
40. Perform glass removal procedures  
41. Perform glass installation procedures  
42. Perform related electrical repair procedures  
43. Perform related mechanical service procedures  
44. Perform steering column service procedures
45. Perform suspension and wheel replacement procedures
46. Perform estimating procedures
47. Perform shop clean up duties
48. Perform shop equipment maintenance procedures

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted