

RANKEN

TECHNICAL COLLEGE

COURSE INFORMATION

Course Number: ACR 1112

Course Name: Non-Structural Analysis and Damage Repair Shop

CREDIT-BY-ASSESSMENT (CBA) COMPETENCY LIST

- Demonstrate hammer on dolly techniques.
- Identify high and low spots on damaged panel.
- Prepare repair area for body filler following the body filler maker's recommendations.
- Repair damage using weld-on dent removal tool(s).
- Remove damage to a complex, or highly formed area.
- Repair tapered two-sided damage.
- Use the pinning technique for two-sided damage.
- Properly sand and featheredge both sides of two sided damage.
- Select and applied adhesion promoter.
- Repair damage to a mounting area or tab.
- Located and used the procedure information in the procedure pages.
- Record the proper vehicle information.
- Define "included "and "non-included" operations.
- Define additional operations in an estimate.
- Calculate surface refinishing labor hours and identified included and not included refinishing operations.