

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: AUB 115

Credits: 2

Course Title: Damage Repair Estimating

Course Description (including lecture hours, lab hours, total contacts)

Teaches inspection and estimation of cost to repair collision damage. Emphasizes writing acceptable estimates for insurance companies. Studies practices used by repair shops and insurance adjusters. Lecture 1 hour. Laboratory 3 hours. Total 4 hours per week.

Course Prerequisites/Corequisites (Entry-level competencies **required** for enrollment)

None

Course Objectives (Each item should complete the following sentence.)

Upon completing the course, the student will be able to:

- A. Demonstrate proper usage of “p-pages” as pertains to auto damage estimating.
- B. Demonstrate an understanding of the impact and utilization of all auto manufactures’ “Vin numbers/codes.”
- C. Demonstrate an understanding of the industry specific terminology used throughout the collision world.
- D. Demonstrate an understanding of what constitutes fraud in the collision industry.
- E. Demonstrate an understanding of when to repair or replace a part or parts.
- F. Explain who the “stake holders” are in this industry.
- G. Write an accurate and commercially acceptable estimate of vehicle damage in the low impact range.

Major Topics to be Included:

- 1. Introduction to Body/Paint Shop Work and Safety Procedures
- 2. Understanding Automobile Construction
- 3. Introduction to Damage Report Writing
- 4. Modern Vehicle Construction
- 5. Making a Damage Appraisal
- 6. Estimating Labor and Parts Costs
- 7. Estimating Paint Costs

Effective Date of Course Content Summary (Month, Date Year): 8-1-08