

**Collision Repair Technology
Program and Core Objectives Summary
August 2005**

OBJECTIVE TYPE & No.	OBJECTIVE DESCRIPTION	FORMATIVE ASSESSMENT	SUMMATIVE ASSESSMENT
Core 1	Effectively communicate electronically, verbally, and in writing	70% or higher on essay/portfolio in ENGL 1033 Tech Writing 1 or ENGL 1113 Freshman Comp I	"4" or better on 6 th semester internship evaluation category "Ability to Communicate" in AUC 2646 Structural Internship
Core 2	Demonstrate logical, systematic problem-solving techniques	70% or higher on MATH 1513 College Algebra or MATH 2003 Business Math Comprehensive Exam	70% or higher on portfolio of assignments and exams in AUC 2631 Structural Capstone
Core 3	Develop and display a sense of personal, social and professional ethics	70% or higher on Professional Interview Code of Ethics Analysis in PHIL 1213 Ethics	70% or higher on portfolio of assignments and exams in AUC 2623 Advanced Collision Repair Procedures
Core 4	Explain the cultural heritage and primary elements of the history and government of the U.S. and its people, especially as it impacts one's industry or field of study	70% or higher on HIST1483 U.S. History to 1865, HIST1493 U.S. History since 1865, or POLS1113 U.S. Government Comprehensive Exam	70% or higher on portfolio of assignments and exams in AUC 1322 Refinishing Principles & Techniques
Core 5	Access and use technology appropriate to one's industry or field of study	70% or higher on GTIT 1133 Info Tech & Applications Comprehensive Exam	70% or higher on portfolio of assignments and exams in AUC 1252 Panel Replacement & Alignment
Program 1	Demonstrate the ability to understand the fundamentals of the defined industries.	70% or higher on portfolio of assignments and exams in AUC 1101 Cornerstone	70% or higher on portfolio of assignments and exams in AUC 1232 Gas Metal Arc Welding
Program 2	Diagnose, maintain and repair mechanical components.	70% or higher on AUC 1302 Structural Component Repair Final Exam	70% or higher on portfolio of assignments and exams in AUC 2623 Advanced Collision Repair Procedures
Program 3	Diagnose and repair non-structural systems.	70% or higher on AUC 1112 Panel Straightening/Filler Application Final Exam	70% or higher on portfolio of assignments and exams in AUC 2513 Non-structural Panel
Program 4	Diagnose and repair structural systems.	70% or higher on AUC 1102 Chassis Analysis Final Exam	70% or higher on portfolio of assignments and exams in AUC 2646 Advanced Collision Repair Procedures Final Exam
Program 5	Diagnose, repair and apply refinishing systems.	70% or higher on AUC 1212 Refinishing Equip/Processes Final Exam	70% or higher on portfolio of assignments and exams in AUC 2403 Production Refinishing Proc. Final Exam
			"4" or lower on AUC 2646 6th semester internship evaluation* category "Organization"

**Internship evaluation rubric uses "1" as "highly proficient" and "10" as "not at all proficient."*

Note: Formative assessment of Core Objectives #1-5 is conducted in A&S and IT.