

AUTO BODY COLLISION REPAIR

CERTIFICATE (C)

DESCRIPTION: One of the sub-specialties of the automobile repair and maintenance industry is auto body collision repair. This specialty has been changing rapidly in recent years because of new materials, assembly processes, and tools. This one-year Alpena Community College curriculum provides the modern training required to be up-to-date in this field of work. Skills will be developed in areas of removing, replacing, and straightening of body panels, welding and bonding, refinishing processes using solvent and waterborne systems, mechanical and electrical repairs, and final detailing.

CORE PROGRAM REQUIREMENTS CREDITS: 31

AUB 100	AUTO COLLISION FUNDAMENTALS (2/3)
AUB 105	COLLISION WELDING (2/3)
AUB 110	PAINT PREPARATION (2/3)
AUB 115	PAINTING (4/6)
AUB 120	INTRODUCTION TO NON-STRUCTURAL REPAIR (2/3)
AUB 125	NON-STRUCTURAL REPAIR (3/5)
AUB 130	MECHANICAL & ELECTRICAL REPAIR (4/6)
AUB 135	DAMAGE ANALYSIS & ESTIMATING (3/5)
AUB 140	ADVANCED COLLISION (4/6)
AUB 150	ADVANCED PAINTING (5/8)

MINIMUM 31 CREDIT HOURS/48 CONTACT HOURS

AUTO BODY COLLISION REPAIR

CERTIFICATE (C)

SUGGESTED SEQUENCE OF COURSES

YEAR 1 (FALL SEMESTER)

CREDITS: 15

AUB 110	AUTO COLLISION FUNDAMENTALS (2/3)
AUB 105	COLLISION WELDING (2/3)
AUB 110	PAINT PREPARATION (2/3)
AUB 115	PAINTING (4/6)
AUB 120	INTRODUCTION TO NON-STRUCTURAL REPAIR (2/3)
AUB 125	NON-STRUCTURAL REPAIR (3/5)

YEAR 1 (SPRING SEMESTER)

CREDITS: 16

AUB 130	MECHANICAL & ELECTRICAL REPAIR (4/6)
AUB 135	DAMAGE ANALYSIS & ESTIMATING (3/5)
AUB 140	ADVANCED COLLISION (4/6)
AUB 150	ADVANCED PAINTING (5/8)

[Gainful Employment information for Auto Body Collision Repair](#)