

Collision Repair Technology - Street Rod Emphasis, A.A.S.

Requirements

One-Year Certificate, a Diploma, the Associate in Applied Science Degree, and the Bachelor of Science in Technology Management Degree. See graduation requirements in the catalog for more information.

Total Program Credits: 64

General Education Requirements:		16 Credits
MKTG 2200	Written Business Communication	3
AUT 1260	Tech Math for Mechanics	3
Any approved Humanities, Fine Arts, or Foreign Language Distribution Course		3
Any approved Behavioral Science, Social, or Political Science Distribution Course		3
Any approved Biology or Physical Science Distribution Course		3
Any approved Physical Education, Health, Safety or Environment Course		1
Discipline Core Requirements:		24 Credits
Complete the following:		
AUT 1160	Automotive Electrical Systems	2
AUT 116L	Automotive Electrical Systems Lab	1
AUT 2240	Heating Ventilation Air Conditioning and Refrigeration Theory	2
AUT 224L	Automotive HVAC Lab	1
CRT 1110	Surface Preparation	2
CRT 111L	Surface Preparation Lab	1
CRT 1120	Nonstructural Repair	2
CRT 112L	Nonstructural Repair Lab	1
CRT 1130	Overall Refinishing and Problem Solving	2
CRT 113L	Overall Refinishing and Problem Solving Lab	1
CRT 1140	Panel Replacement and Adjustment	2
CRT 114L	Panel Replacement and Adjustment Lab	1
CRT 1210	Blending Tinting and Detailing	2
CRT 121L	Blending Tinting and Detailing Lab	1
CRT 1230	Welding and Cutting	2
CRT 123L	Welding and Cutting Lab	1
CRT 281R	Cooperative Work Experience (1.0) *	
CRT 285R	Cooperative Correlated Class (1.0) *	
CRT 299R	VICA (optional) (1.0)	
Emphasis Requirements:		24 Credits
Complete the following:		
CRT 2510	Custom Welding	2
CRT 251L	Custom Welding Lab	1
CRT 2530	Panel Fabrication	2
CRT 253L	Panel Fabrication Lab	1
CRT 2520	Customizing	2
CRT 252L	Customizing Lab	1
CRT 2640	Panel Fabrication of Aluminum	2

CRT 264L	Panel Fabrication of Aluminum Lab	1
CRT 2610	Top Chopping Sectioning and Channeling	2
CRT 261L	Top Chopping Sectioning and Channeling Lab	1
CRT 2620	Frames	2
CRT 262L	Frames Lab	1
CRT 2630	Detailing and Custom Painting	2
CRT 263L	Detailing and Custom Painting Lab	1
CRT 2650	Automotive Interior Design	2
CRT 265L	Automotive Interior Design Lab	1

Footnote	
*	Cooperative Education courses may be used in place of some of the laboratory or shop classes for completion of AAS requirements. Approval of the program coordinator must be secured before class enrollment.

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Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and italicized.

Semester 1	Course Title	Credit Hours
<i>CRT 1110</i>	Surface Prep	2
<i>CRT 111L</i>	Surface Prep Lab	1
<i>CRT 1120</i>	Nonstructural Repair	2
<i>CRT 112L</i>	Nonstructural Repair Lab	1
CRT 1230	Welding and Cutting	2
CRT 123L	Welding and Cutting Lab	1
<i>CRT 1140</i>	Panel Replacement	2
CRT 114L	Panel Replacement Lab	1
AUT 1260 or MAT 1010	Quantitative Literacy	3
	Semester total:	15
Semester 2	Course Title	Credit Hours
<i>CRT 1210</i>	Blending and Tinting	2
<i>CRT 121L</i>	Blending and Tinting Lab	1
<i>CRT 1130</i>	Overall Refinishing	2
<i>CRT 113L</i>	Overall Refinishing Lab	1
<i>AUT 1160</i>	Automotive Electrical	2
AUT 116L	Automotive Electrical Lab	1
AUT 2240	Heating Ventilation Air Conditioning and Refrigeration Theory	2
AUT 224L	Automotive HVAC Lab	1
MKTG 2200 or ENGL 1010	Written Business Communication or Introduction to Writing	3
Social Science		3
	Semester total:	18
Note: Please see advisor for approval to take AUT 1160 and AUT 2240 in the same semester.		
Semester 3	Course Title	Credit Hours
CRT 2510	Custom Welding	2
CRT 251L	Custom Welding Lab	1
CRT 2520	Customizing	2
CRT 252L	Customizing Lab	1
CRT 2530	Panel Fabrication	2
CRT 253L	Panel Fabrication Lab	1
CRT 2640	Panel Fabrication of Aluminum	2
CRT 264L	Panel Fabrication of Aluminum Lab	1
Humanities/Fine Arts		3

Physical Education		1
	Semester total:	16
Semester 4	Course Title	Credit Hours
CRT 2610	Top Chopping	2
CRT 261L	Top Chopping Lab	1
CRT 2620	Frames	2
CRT 262L	Frames Lab	1
CRT 2630	Detailing and Custom Paint	2
CRT 263L	Detailing and Custom Paint Lab	1
CRT 2650	Automotive Interior	2
CRT 265L	Automotive Interior Lab	1
Biology or Physical Science		3
	Semester total:	15
	Degree total:	64