

PROGRAM AND AWARD PLANNING FORM

Program: Automotive Collision Repair
Award: Associate in Occupational Technology Degree
Catalog: 2019-2020

STUDENT NAME _____		STUDENT NUMBER _____	
Semester/Year	Grade	General Education and Core Requirements	HRS
_____	_____	**Entering students are required to compete ORI 107. Transfer students are exempt from this requirement.	
_____	_____	Area I: Written Composition	3
		ENG 101 English Composition I OR	3
		ENG 130 Technical Report Writing	
_____	_____	Area II: Humanities and Fine Arts	3
		Humanities and Fine Arts Elective _____	3
_____	_____	Area III: Natural Sciences and Mathematics	6
		A minimum of 3 hours in MTH 116 or MTH 100 or Higher is required. _____	3
_____	_____	The additional 3 hours of degree creditable coursework may be taken from disciplines of math, biology, chemistry, physical science, physics, environmental technology. _____	3
_____	_____	Area IV: History, Social and Behavioral Science	3
		History, Social and Behavioral Science Elective _____	3
		Courses may be taken from the disciplines of history, Economics, geography, political science, psychology, And sociology.	
		Minimum General Requirements	15
_____	_____	Area V: Major Requirements	45
_____	_____	ABR 111 Non-Structural Repair	3
_____	_____	ABR 114 Non-Structural Panel Replacement	3
_____	_____	ABR 122 Surface Preparation	3
_____	_____	ABR 123 Paint Application & Equipment	3
_____	_____	ABR 151 Safety & Environmental Practices	3
_____	_____	ABR 154 Auto Glass and Trim	3
_____	_____	ABR 156 Auto Cutting and Welding	3
_____	_____	ABR 157 Plastic Repairs	3
_____	_____	ABR 213 Automotive Structural Analysis	3
_____	_____	ABR 214 Automotive Structural Repair	3
_____	_____	ABR 223 Automotive Mechanical Components	3
_____	_____	ABR 265 Paint Defect	3
_____	_____	ABR 293 CO-OP	3

_____	_____	ABR Electives	6
		Choose 2 courses from:	
		ABR 258 Heating and A/C	3
		ABR 261 Restraint Systems	3
		ABR 267 Shop Management	3
_____	_____	ABR _____	
_____	_____	ABR _____	
		Total Major Requirements	45
		Minor Requirements	
		Business Management and Supervision (ABB)	12
_____	_____	BUS 275 Principles of Management	3
		(3) BUS Business Electives:	9
_____	_____	BUS _____	
_____	_____	BUS _____	
_____	_____	BUS _____	
		Minor Requirements	
		Welding (ABW) Fall and Spring Semester	12
_____	_____	WDT 108 SMAW Fillet/OFC	3
_____	_____	WDT 109 SMAW Fillet/PAC/CAC	3
_____	_____	WDT 122 SMAW Fillet/OFC Lab	3
_____	_____	WDT 123 SMAW Fillet/PAC/CAC Lab	3
		Welding (ABW) Summer Semester	12
_____	_____	WDT 110 Blue Print Reading	3
_____	_____	WDT 119 Gas Metal Arc/Flux Cored Arc Welding Theory	3
_____	_____	WDT 124 Gas Metal Arc/Flux Cored Arc Welding Lab	3
_____	_____	WDT 219 Welding Inspection and Testing	3
		Minor Requirements Auto Mechanics (ABA)	12
_____	_____	AUM 101 Fundamentals of Automotive Technology	3
_____	_____	AUM 112 Electrical Fundamentals	3
_____	_____	AUM 121 Braking Systems	3
_____	_____	AUM Elective _____	3
		Minor Requirements	
		MSSC Certified Production Technician (MSAB)	12
_____	_____	ADM 291 MSS Safety Course	3
_____	_____	ADM 292 MSSC Quality Practices & Measurement	3
_____	_____	ADM 293 MSSC Manufacturing Processes & Production	3
_____	_____	ADM 294 MSSC Maintenance Awareness	3
		General Core Requirements	15
		Technical Concentration and Electives	45
		Minor Requirements	12
		Total Requirements for AOT Degree	72

Student's Signature

Date

Advisor Signature

Date