PROGRAM AND AWARD PLANNING FORM

Program: **Air Conditioning/Refrigeration Technology (ACR)**
Award: **Career Certificate**
Catalog: **2019-2020**

STUDENT NAME_____ STUDENT NUMBER_____

Semester/Year	Grade	Required Selection	HRS
		Area I	
_____	_____	**Entering students are required to compete ORI 107. Transfer students are exempt from this requirement.	
_____	_____	ENG 101 English Composition I or ENG 130 Technical Writing	3
		Area III	
_____	_____	MTH 116 Mathematical Applications	3
		Minimum General Requirements	**6**
		Area V: Major Requirements	
_____	_____	ACR 111 Refrigeration Principles	3
_____	_____	ACR 112 HVACR Service Procedures	3
_____	_____	ACR 113 Refrigeration Piping Practices	3
_____	_____	ACR 119 Fundamentals of Gas Heating Systems	3
_____	_____	ACR 121 Principles of Electricity for HVACR	3
_____	_____	ACR 123 HVACR Electrical Components	3
_____	_____	ACR 126 Commercial Heating Systems	3
_____	_____	ACR 132 Residential Air Conditioning	3
_____	_____	ACR 147 Refrigeration Transition and Recovery	3
_____	_____	ACR 148 Heat Pump System I	3
_____	_____	ACR 181 Parallel Refrigeration	3
_____	_____	ACR 195 CO-OP	3
_____	_____	ACR 203 Commercial Refrigeration	3
_____	_____	ACR 205 System Sizing and Air Distribution	3
_____	_____	ACR 209 Commercial Air Conditioning	3

Total General Requirements **6**
Total Major Requirements **45**
Total Semester Credit Hours **51**

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Student's Signature Date Advisor Signature Date