

2019-2020

Commercial Refrigeration

Certificate of Employability

Caleb Cain

Faculty Advisor/Program Director

Student Name

Academic Advisor

575.624.7088

Telephone Number

Student ID Number

Date

Note * Prerequisite/s required: See list below

General Education Requirement			Credit Hours	Grade	Semester
ENTR	1110	Entrepreneurship	3 hrs.		
			3 hrs.		

Fall Semester			Credit Hours	Grade	Semester
ELEC	101	Introduction to Electricity	3 hrs.		
OR					
HVAC	111	Introduction to Electricity	3 hrs.		
HVAC	101	Intro to Air Conditioning and Refrigeration	3 hrs.		
HVAC	201	Refrigeration Cycle and Diagrams	3 hrs.		
			9 hrs.		

Spring Semester			Credit Hours	Grade	Semester
*ELEC	202	Advanced Electricity	4 hrs.		
OR					
*HVAC	151	HVAC/R Advanced Electricity	4 hrs.		
*HVAC	251	HVAC/R Control Systems	4 hrs.		
*REFR	202	Ice Makers	3 hrs.		
*REFR	205	Refrigeration Service & Problem Analysis	3 hrs.		
			14 hrs.		

Summer Session			Credit Hours	Grade	Semester
*HVAC	294	Co-op/Internship Training	3 hrs.		
			3 hrs.		

TOTAL HOURS REQUIRED FOR CERTIFICATE 29 hrs.

***Prerequisites:**

ELEC	202	Advanced Electricity	Prerequisite: ELEC 101
HVAC	151	HVAC//R Advanced Electricity	Prerequisite: ELEC 101 or HVAC 111
HVAC	251	HVAC/R Control Systems	Prerequisite: ELEC 202 or HVAC 151
HVAC	294	Co-op/Internship Training	Prerequisite: IET 218
REFR	202	Ice Makers	Prerequisite: HVAC 201
REFR	205	Refrigeration Service & Problem Analysis	Prerequisite: HVAC 201

