

AHR 133	HVAC Servicing	2	6	0	4
AHR 211	Residential System Design	2	2	0	3
WLD 112	Basic Welding Processes	1	3	0	2

Major Electives: (Select 2 hours)

AHR 160	Refrigerant Certification	1	0	0	1
AHR 180	HVACR Customer Relations	1	0	0	1
COE 111,112	Cooperative Work Experience I	0	0	10-20	1-2
COE 121	Cooperative Work Experience II	0	0	10	1
ELC 125	Diagrams and Schematics	1	2	0	2

TOTAL SEMESTER HOURS REQUIRED FOR DIPLOMA: 42

REFRIGERATION

(C35100R)

Certificate

COURSE AND HOUR REQUIREMENTS

	Title	Class	Lab	Work Exp/		Credits
				Clinical		
AHR 110	Introduction to Refrigeration	2	6	0		5
AHR 111	HVACR Electricity	2	2	0		3
AHR 112	Heating Technology	2	4	0		4
AHR 113	Comfort Cooling	2	4	0		4
AHR 160	Refrigerant Certification	1	0	0		1

TOTAL SEMESTER HOURS REQUIRED FOR CERTIFICATE: 17

COMFORT COOLING

(C35100C)

Certificate

COURSE AND HOUR REQUIREMENTS

	Title	Class	Lab	Work Exp/		Credits
				Clinical		
AHR 110	Introduction to Refrigeration	2	6	0		5
AHR 111	HVACR Electricity	2	2	0		3
AHR 113	Comfort Cooling	2	4	0		4

TOTAL SEMESTER HOURS REQUIRED FOR CERTIFICATE: 12