

COLLEGE OF DUPAGE

Heating, Air Conditioning and Refrigeration Program

Complete a Service Technician Certificate in Nine Months!

Students in this program study the theory and practice of refrigeration, air conditioning and heating; electrical circuits, components, controls, accessories and design; servicing; troubleshooting; and installation of environmental control units.

Cost: The cost for the certificate program for any person who either lives or works in the college's district is approximately \$4,499 for tuition, textbooks and related lab fees.

Schedule: A typical student's schedule would be from 8 a.m. to 3 p.m. Mondays through Fridays for fall and spring semesters. During the spring, the student's schedule would be Tuesdays and Thursdays from 8 a.m. to 2 p.m. and a choice of Tuesdays and Thursdays from 6 to 9 p.m. **OR** Mondays and Wednesdays from 8 a.m. to noon.

Course Schedule:

Fall Semester

Airc 1100	Refrigeration Principles	3
Airc 1105	Introduction to Safety, Materials and Equipment	3
Airc 1110	Introduction to Controls	3
Airc 1161	Introduction to Sheet Metal	2
Airc 1180	Introduction to Heating	5
	TOTAL HOURS:	16

Spring Semester

Airc 2201	Residential Air Conditioning	3
Airc 2210	Commercial Refrigeration	5
Airc 1108	Refrigerant Certification	1
Airc 2220	Installation	3
Airc 2202	Commercial A/C & Control Systems	3
Airc 2225	Troubleshooting Systems	3
	TOTAL HOURS:	18

For additional information, call Herb Haushahn at (630) 942-2599 or Jim Janich at (630) 942-3313.

Heating, Air Conditioning & Refrigeration Guide
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Service Technician Certificate —34 hours required

Tuition \$96 x 34	=	\$3,264
Admission	=	10
Lab Fee	=	270
Tools	=	500
Books	=	<u>455</u>

Total Cost App. = \$4,499

These prices are approximate.