

Air Conditioning Technology

Diploma

ACT2

Curriculum

Basic Skills	8
MATH 1012 Foundations of Mathematics (3)	3
ENGL 1010 Fundamentals of English I (3)	3
EMPL 1000 Interpersonal Relations and Professional Development (2)	2
Occupational Courses	43
Required Courses:	
COMP 1000 Introduction to Computer Literacy (3)	
AIRC 1005 Refrigeration Fundamentals (4)	
AIRC 1010 Refrigeration Principles and Practices (4)	
AIRC 1020 Refrigeration Systems Components (4)	
AIRC 1030 HVACR Electrical Fundamentals (4)	
AIRC 1040 HVACR Electrical Motors (4)	
AIRC 1050 HVACR Electrical Components and Controls (4)	
AIRC 1060 Air Conditioning System Applications and Installation (4)	
AIRC 1070 Gas Heat (4)	
AIRC 1080 Heat Pumps and Related Systems (4)	
AIRC 1090 Troubleshooting Air Conditioning (4)	
Total Credit Hour (minimum):	51