



**First Semester (15 Hours)**

Program Requirements		Hours	✓	General Education Courses		Hours	✓
FULL	ACR 1111 EPA Certification Information	1		ORIE 1011 College Strategies	1		
	ACR 1121 Introduction to ACR	1		CS 1013 Computer Literacy & Applications	3		
	ACR 1126 ACR System Applications	6		ENGL 1033 Technical Writing I * <sup>⊕</sup> <u>OR</u> ENGL 1113 Freshman Composition I <sup>⊕</sup>	3		
				COWBOY UP! New Student Orientation	0		

**Second Semester (12 Hours)**

Program Requirements		Hours	✓	General Education Courses		Hours	✓
FULL	ACR 1203 Electrical Controls	3		SPCH 2313 Small Group Communications* <u>OR</u> SPCH 1113 Intro to Speech Communications	3		
	ACR 1206 Electrical Control Applications Corequisite: ACR 1203	6					

**Third Semester (15 Hours)**

Program Requirements		Hours	✓	General Education Courses		Hours	✓
FULL	ACR 1336 Residential A/C & Heating Systems Prerequisites: ACR 1126, ACR 1203 and ACR 1206	6		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865	3		
	ACR 1343 Electronic Control Applications Prerequisites: ACR 1203 and ACR 1206	3		POLS 1113 US Government	3		

**Fourth Semester (16 Hours)**

Program Requirements		Hours	✓	General Education Courses		Hours	✓
FULL	ACR 1344 Unitary Refrigeration Prerequisites: ACR 1126, ACR 1203 and ACR 1206	4					
	ACR 2443 Systems Controls Prerequisite: ACR 1343	3					
	ACR 2513 Air Systems Design	3					
	ACR 2603 Commercial Air Conditioning Prerequisites: ACR 1343 and ACR 2806	3					
	Approved Technical Elective CNS 1213 Construction Safety OSHA 30 Hour <u>OR</u> GTCT 1183 Welding	3					

**Fifth Semester (12 Hours)**

Program Requirements		Hours	✓	General Education Courses		Hours	✓
FULL	ACR 2912 ACR Internship Prerequisites: ACR 1126, ACR 1203, ACR 1206, ACR 1336 and a 2.0 GPA or higher	12					

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

\* Recommended

<sup>⊕</sup> Corequisite strategies course available. See advisor for details.

## Sixth Semester (15 Hours)

Program Requirements		Hours	✓	General Education Courses	Hours	✓
FULL	<b>ACR 2406</b> Commercial Refrigeration Applications Prerequisites: ACR 1126, ACR 1343 and ACR 1344	6		<b>Approved General Education Elective</b> Consult with advisor for an approved list of electives.	3	
	<b>ACR 2623</b> Mechanical Codes Prerequisite: ACR 1336	3				
	<b>ACR 2653</b> ACR Technology Capstone Prerequisite: ACR 2603; Corequisite: ACR 2623	3				

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

\* Recommended

⊕ Corequisite strategies course available. See advisor for details.

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