

SPARTANBURG COMMUNITY COLLEGE  
HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION TECHNOLOGY  
CERTIFICATE

<u>FIRST SEMESTER</u>		<u>C</u>	<u>L</u>	<u>Cr</u>
ACR 101	Fundamentals of Refrigeration	3	- 6	- 5
ACR 106	Basic Electricity HVAC	3	- 3	- 4
ACR 125	Fundamentals of HVAC	3	- 3	- 4
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		9	- 12	- 13
 <u>SECOND SEMESTER</u>		 <u>C</u>	 <u>L</u>	 <u>Cr</u>
ACR 110	Heating Fundamentals	3	- 3	- 4
ACR 130	Domestic Refrigeration	3	- 3	- 4
ACR 140	Automated Controls	2	- 3	- 3
ACR 210	Heat Pumps	3	- 3	- 4
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		11	- 12	- 15
 <u>THIRD SEMESTER</u>		 <u>C</u>	 <u>L</u>	 <u>Cr</u>
ACR 120	Basic Air Conditioning	3	- 3	- 4
ACR 175	EPA 608 Certification Preparation	1	- 0	- 1
ACR 221	Residential Load Calculations	2	- 0	- 2
ACR 224	Codes & Ordinances	2	- 0	- 2
ACR 240	Advanced Automated Controls	2	- 3	- 3
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		10	- 6	- 12
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GRAND TOTAL		30	30	40

TOTAL CREDITS: 40

Approved by ARC