

# ENVIRONMENTAL CONTROL SYSTEM SERVICER CERTIFICATE (4702013039)



**ELIZABETHTOWN**  
COMMUNITY  
& TECHNICAL COLLEGE

Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

REQUIRED COURSES	Credit	Grade	Complete
ACR 100 Refrigeration Fundamentals	3		
ACR 101 Refrigeration Fundamentals Lab	2		
(ACR 102 HVAC Electricity AND ACR 103 HVAC Electricity Lab) <b>OR</b> Comparable Electrical Course*	4-5		
ACR 130 Electrical Components	3		
ACR 131 Electrical Components Lab	2		
ACR 250 Cooling and Dehumidification	3		
ACR 251 Cooling and Dehumidification Lab	2		
ACR 260 Heating and Humidification	3		
ACR 262 Heating and Humidification Lab	2		
<b>TOTAL CREDITS:</b>	<b>24-25</b>		

*Comparable Electrical Courses	Credit	Grade	Complete
EET 119 Basic Electricity	5		
EET 154 Electrical Construction I <b>AND</b> EET 155 Electrical Construction I Lab	4		
EET 112 Basic Electrical Theory <b>AND</b> EET 113 Basic Electrical Theory Lab	4		
ELT 110 Circuits I	5		
IMT 110 Industrial Maintenance Electrical Principles <b>AND</b> IMT 111 Industrial Maintenance Electrical Principles Lab	5		
Consent of the Instructor	4-5		

**NOTES:**

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Requirements taken from 2018-2019 KCTCS Catalog

*Students enrolled in the Air Conditioning Technology program must achieve a minimum grade of "C" in each technical course.*