

# BUILDING CONTROLS TECHNICIAN - CERTIFICATE

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**Offered at:** Big Sandy Community and Technical College, Bluegrass Community and Technical College, Elizabethtown Community and Technical College, Hopkinsville Community College, Madisonville Community College, Maysville Community and Technical College, Owensboro Community and Technical College

**Program Plan Number:** 4702013099

Course	Title	Credits
ACR 100	Refrigeration Fundamentals	3
ACR 101	Refrigeration Fundamentals Lab	2
ACR 102	HVAC Electricity	3
ACR 103	HVAC Electricity Lab	2
CIT 105	Introduction to Computers	3
CIT 160	Intro to Networking Concepts	4
EET 270	Electrical Motor Controls I	2
EET 271	Electrical Motor Controls I Lab	2
EET 276	Programmable Logic Controllers	2
EET 277	Programmable Logic Controllers Lab	2
ACR 237	Building Controls I	5
ACR 238	Building Controls II	5
<b>Total Credits</b>		<b>35</b>