



# TECHNICIAN LEARNING PATH



*Instead of a certificate of attendance, please use this form to track your progress and self-report your CECs for renewing your CHFM and CHC with the AHA Certification Center.*

Learning Path Courses	Course No.	CECs	Completed Date
Active Energy Efficiency Using Speed Control	EE0001EN	0.5	
HVAC Thermodynamic States	EE0073EN	0.5	
Building Controls I: An Introduction to Building Controls	EE0002EN	0.5	
Building Controls II: Control Sensors	EE0003EN	1	
Building Controls III: Introduction to Control Loops.	EE0004EN	0.5	
Building Controls IV: Two Position and Floating Responses	EE0005EN	0.5	
Building Controls V: Proportional and PID Responses	EE0006EN	0.5	
Building Controls VI: When to Use Each Response	EE0007EN	0.5	
Building Controls VII: Interactive Illustration of PID Response	EE0008EN	0.75	
Building Controls VIII: Controllers and Controlled Devices	EE0009EN	0.5	
Boiler Types and Opportunities for Energy Efficiency	EE0074EN	0.75	
Combustion Processes	EE0069EN	0.00	not available
Steam Systems I: Advantages and Basics of Steam	EE0049EN	0.5	
Steam Systems II: Impact of Boiler Sizing, Pressure, and Velocity	EE0050EN	0.5	
Steam Systems III: Distribution, Control & Regulation of Steam	EE0050EN	0.5	
Steam Systems IV: Condensate Removal—Prevent your energy from going down the drain	EE0052EN	0.75	
Steam Systems V: Condensate Removal - Maximizing Your Recovery	EE0053EN	0.75	
Compressed Air Systems I: An Introduction	EE0013EN	0.75	
Compressed Air Systems II: Compressor Types	EE0067EN	0.5	
Compressed Air Systems III: Controlled Methods	EE0075EN	0.75	
Fan Systems I: Introduction to Fan Performance	EE0029EN	0.75	
Fan Systems II: Fan Types	EE0030EN	0.75	
Fan Systems III: Improving System Efficiency	EE0031EN	0.75	
Fan Systems IV: Improving System Efficiency	EE0032EN	0.5	

## TECHNICIAN LEARNING PATH (continued)

HVAC and Psychrometric Charts-US Version	EE0037EN	0.25	
HVAC and Characteristics of Air-US Version	EE0035EN	0.25	
Industrial Insulation III: Inspection and Maintenance	EE0040EN	0.5	
Maintenance Best Practices for Energy Efficient Facilities	EE0044EN	0.75	
Pumping Systems I: Pump Types and Performance	EE0060EN	0.75	
Pumping Systems II: Efficient Flow Control	EE0062EN	0.75	
Pumping Systems III: Improving System Efficiency	EE0064EN	0.5	
Retro-Commissioning: Energy Savings Solutions for Healthcare	HC0001EN	0.5	
Retro-Commissioning: Process and Implementation in Healthcare Facilities I	HC0003EN	1	
Establishing An Optimal Physical Environment In A Health Care Setting	HC0002EN	0.75	
Fundamentals of Health Care Facility Electrical Power Systems	HC0004EN	0.75	
Retro-Commissioning: Process and Implementation in Healthcare Facilities II	HC0005EN	0.5	
Components of a Health Care Electrical Distribution System	HC0006EN	0.75	
Emergency Power Generators For Healthcare Facilities	HC0007EN	0.75	
Testing Emergency Power In Health Care Facilities	HC0008EN	0.75	
Room Ventilation & Airborne Disease Transmission In A Healthcare Setting	HC0009EN	0.75	
Managing The Physical Health Care Environment	HC0010EN	0.75	
<b>Total CECs</b>		<b>25.25</b>	