

### Commercial Facilities Maintenance

#### Building Automation

Building Automation Systems (BAS) Operations  
Direct Digital Controls (DDC) Building Automation Basics  
Pneumatic Building Automation Basics  
Building Automation Systems (BAS) Architecture

#### Carpentry and Hardware

Carpentry Safety  
Carpentry Basics  
Doors and Hardware Basics  
Doors and Hardware Maintenance and Repair  
Carpentry Basics: Drywall Repair  
MRO Stockroom Management  
Carpentry Basics: Painting  
Carpentry Basics: Tools and PPE

#### Cooling

Cooling Basics  
Cooling System Maintenance  
Cooling Theory  
Cooling: Hot & Cold Call Basics

#### Electrical

Basic Electrical Maintenance  
Basic Electrical Theory  
Basic Electrical Troubleshooting  
Electrical Architecture  
Electrical Safety  
Electrical Theory & Mathematics  
Lockout/Tagout & Basic Arc Flash  
Volt/Ohm/Amp Meters

#### Emergency Power

Basic Emergency Power Systems  
Intermediate Emergency Power Systems  
Emergency Power Testing

#### Energy Management

Energy Accounting  
Energy Management Basics  
Low/No Cost Energy Savings Opportunities

#### Fire Systems and Sprinklers

Fire Systems: Fire Alarm Control Panel  
Fire Systems: Fire Extinguishers  
Fire Systems and Sprinkler Basics  
Fire Systems: Life Safety Testing  
Fire Systems: Wet & Dry Sprinkler Systems

#### Heating

Heating Systems Basics  
Heating Theory  
Hot Water Boilers  
Steam Boilers

#### HVAC: Air Side

HVAC - Air Side: Air Balance Basics  
HVAC - Air Side: Air Distribution  
HVAC - Air Side: Air Handling in Commercial Buildings  
HVAC - Air Side: Hot & Cold Calls  
HVAC - Air Side: Introduction to Air Handlers  
HVAC - Air Side: Variable Air Volume (VAV) Systems  
HVAC - Air Side: Terminal Units  
Computer Room Air Conditioning (CRAC) Systems: Design and Operation

#### Hydronic Systems

Hydronic Systems: Cooling Tower Basics  
Hydronic Systems: Cooling Tower Operation  
Hydronic Systems: Architecture and Operation  
Hydronic System Basics  
Hydronic Systems: Pumps and Pumping Systems

#### Management

Facility Maintenance Management

#### Motors

Motor Basics  
Intermediate Motors  
Advanced Motors

#### Plumbing

Plumbing Basics  
Plumbing Maintenance  
Plumbing: Backflow Preventers  
Plumbing: Pipe Fitting

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## **Preventative Maintenance**

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Preventive Maintenance Basics  
Intermediate Maintenance Practices  
Reliability Centered Maintenance

## **Refrigeration**

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Refrigeration Basics  
Refrigerant Management  
Refrigeration Components  
Refrigeration Theory  
HVACR Type I Certification  
Refrigerant Safety and Handling  
HVACR Type II Certification  
HVACR Type III Certification

## **Water Treatment**

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Water Treatment Basics  
Intermediate Water Treatment

## **Work Order Management**

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Work Order Management: CMMS Basics  
Work Order Management: Workflow Management

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