Online Training, Tracking and Reporting
For Facility Professionals

RedVector provides Facility Management and Maintenance professionals with a complete online learning solution that helps ensure worker safety, reduce risk, increase productivity, close skill gaps, and reduce operations and maintenance costs.

TRAINING TOPICS
- Health, Safety & Environment
- Professional Development
- Emergency Preparedness
- Codes & Standards
- Green/LEED
- Energy Efficiency
- Project Management
- Mechanical Maintenance
- Electrical Maintenance
- Asset/ Maintenance Management
- FM Fundamentals
- BIM for Facility Managers
- Water Resource Management
- Mechanical Engineering
- Electrical Engineering
- HVAC/Refrigeration

CREDENTIALS AND LICENSES
- Board of Certified Safety Professionals – CSP, ASPOHST, CHST, CET
- Association of Energy Engineers - AEE - Certified Energy Manager (CEM)
- International Facility Management Association - IFMA - Certified Facility Manager (CFM)
- BOMI International - RPA, FMA and/or SMA
- Green Building Certification Institute - GBCI - LEED Accredited Professional (AP O+M)
- Green Building Certification Institute - GBCI - LEED Green Associate (GA)
- Project Management Institute (PMI) - Project Management Professional
- Professional Engineer (PE) – Electrical, Mechanical, Fire, Plumbing & Civil
- International Code Council
- American Hospital Association - AHA - Certified Healthcare Facility Manager (CHFM)

Contact Us Today | 1.866.546.1212 | www.RedVector.com

RedVector has been reviewed and approved as a provider of project management training by the Project Management Institute (PMI).
A SAMPLE OF REDVECTOR’S FACILITY MANAGEMENT & MAINTENANCE LIBRARY

Hot Topics
BIM for Facility Managers
Active Shooter
Legionella
Well Building Standards
Energy Codes

Health & Safety
CFR/First Aid
Fire Safety
Ergonomics/Back Safety
Office Safety
Bloodborne Pathogens
Confined Space
Driving Safety
Electrical Safety/Arc Flash
Ladders/Scaffolds
Personal Protective Equipment
Hazardous Communication
Fall Protection
Mold, Lead, Asbestos
HAZWOPER 24*
HAZWOPER 40*
HAZWOPER 8-hour Refresher
OSHA 10-hour Construction
OSHA 10-hour General Industry*
OSHA 30-hour Construction*

Professional Development
Communication, Presentations
Sexual Harassment Prevention
Discipline, Hiring, Termination
Violence in the Workplace
Word, Excel, PowerPoint, Outlook
Customer Service
Financial Management
Leadership, Coaching
Business Management
Process Improvement
Quality Control
Sales, Business Development

Codes & Standards
Americans with Disabilities Act - ADA
American Society of Heating, Refrigerating, and Air-Conditioning Engineers - ASHRAE
International Building Code - IBC
International Energy Conservation Code - IECC
International Green Construction Code - IGCC

International Fire Code - IFC
International Plumbing Code - IPC
International Mechanical Code – IMC
National Electrical Code - NEC

Facility Management
Asset Management
Maintenance Management
FM Fundamentals
BIM for Facility Managers
Property Management
Groundskeeping
Custodial
Healthcare
Restaurant & Hospitality

Green/Energy
Energy Efficiency
LEED v4 Building Design & Construction
LEED v4 Operations & Maintenance
LEED v4 Interior Design & Construction

Project Management
Documentation/Reports
Microsoft Project
Contracts
Planning/Scheduling
Budgets
Time Management
Quality Control
Risk Management

Basic Workplace Skills
Equipment and Tools
Rigging
Workplace Math

Electronics
Basic Electronics
Boolean Algebra
Circuits
Devices
Electronic Test Equipment
Numerics
Power Suppliers

Instrumentation & Control
Basic Instrumentation Diagrams
Instrumentation
Process Controls - Continuous Process
Process Controls – Foundation

Mechanical Maintenance
Bearings
Compressors
Fans
Gears
Heat Exchangers
Hydraulics
Lubrication
Mechanical Power Transmission
Pipes and Valves
Piping and Auxiliaries
Pumps
Refrigeration
Seals
Shaft Alignment
Vibration Analysis
Welding

Electrical Maintenance
Basic Electrical Safety
Basic Electrical Theory
Circuit Breakers
Controls - Variable Speed Drives
Electrical Diagrams
Electric Motors
Electrical Components
Electrical Equipment
Electrical Maintenance Training
Electrical Protection
Electrical Schematics
Electrical Wiring
Generators
Test Equipment

Civil Engineering
Land Development
Erosion, Drainage
Streets, Parking
Environmental
Wastewater, Hazardous Waste
Stormwater

Mechanical Engineering
HVAC
Refrigeration
Indoor Air Quality
Fuel & Combustion Systems
ASHRAE

Energy Conversion
Electric Motors
Pipes, Pumps

Electrical Engineering
Arc Flash, NFPA 70E
NEC Code
Alternative Energy
Energy Efficiency
Lighting
Power Generation & Distribution
Microgrids
Transformers
Solar/Photovoltaics
Electric Motors
Data Centers

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COMPETENCY ASSESSMENT TOOL
Using thousands of questions cross referenced to RedVector courses, our competency assessments identify the skills gaps between your employees’ existing knowledge, skills and abilities vs. their development goals. Assessments and corresponding reports are efficiently delivered online and individualized training curriculums can be automatically assigned to correct skills deficiencies.