



Energy Management for Facilities Managers “Live” Classroom Training

Overview

Are you a facilities manager, property owner, energy advisor looking to improve indoor environmental quality (IEQ) and make a positive impact on your property’s energy consumption and costs? This engaging course, designed in collaboration with the Facilities Management Association of New Zealand, offers invaluable insights into optimising building systems for efficient resource utilisation.

Who will benefit the most from this empowering course?

- Commercial and office building, facilities and maintenance managers
- Property owners, operations and asset managers
- Energy advisors and recent graduates

By attending, you will:

Learn how to manage your property’s energy use and gain a better understanding of the ways to manage and mitigate unnecessary energy use. Hear how to make the building perform more efficiently which can lead to substantial short and long term energy and cost savings.

Content covers:

Energy Management Fundamentals

- The Energy Problem (and the Building Solution)
- The Energy Management Process and ISO50001
- Energy Accounting
- Energy Purchasing
- The Energy Audit

Strategic Energy Management

- Optimising Energy Efficiency
- Advanced Energy Services
- Energy Management Reviews and Gap Analysis
- Energy Savings Verification
- Strategic Planning for Energy Management

Building Services and Using the BMS

- Building Heating and Cooling
- HVAC Systems
- Using BMS

Energy Efficient Fit Out and Tenant Comfort

- Lighting Efficiency
- Indoor Air Quality
- Optimising HVAC Controls for Comfort and Efficiency
- Data Centre Energy use and Savings Potential
- Trend Logging
- The Business Case



Course Delivery Details

Dates: 15th & 16th July 2025 (Tue & Wed)
Times: 9.00am–5:00pm (NZST) includes breaks
CPD: 12 hours (CEP framework)
Venue: “Live” Online (with [GotoMeeting](#))
Trainer: Erin Roughton (Principal Energy and Carbon Specialist at [Whirika](#))

Pricing

CEP Member: \$1,700 per person

Non-Member: \$1,900 per person

(NZD, Excludes GST)

To discuss the relevance of this course for you, your business, team member, individual learning or if you require a letter of support to assist with funding approval, please contact the CEP Office by phone or email.

REGISTER HERE

For full course details and registration visit:

[Energy Management for Facilities Managers Training](#)

What attendees say

“I highly recommend this course to anyone who wants to learn about reducing/optimising a building’s energy usage. The course material is broad, educational, and to the point.”

“Fantastic information and wisdom from a lifetime of optimising energy consumption in buildings – the sort of information that cannot be found anywhere else and money simply can’t buy.”