

ENERGY & CARBON MANAGER PROFESSIONAL TRAINING

2018 is the year New Zealand got serious about reducing its carbon footprint! This programme will equip participants to develop and lead carbon reduction and energy management programmes in the public and private sectors.

The curriculum has been substantially revised to help larger energy users better monitor and reduce carbon emissions as well as increase productivity and reduce energy use and operating costs.

Who will benefit most from this training?

This course has been designed for a wide range of organisations, industries and people and is relevant both for those in large organisations and consultants who deliver specialised carbon and energy services to their clients.

This programme ensures Energy, Property, Facility, Sustainability, Manufacturing and Processes Managers can lead their organisation's response to Government, international policy and market demand to mitigate carbon emissions and manage climate change risk.

The course is suitable for people with diverse managerial expertise and experiences who need to acquire a better understanding of carbon management and energy productivity tools and technologies, as well as those with technical backgrounds who need to broaden their skills.



Energy Management
Association of New Zealand

EMANZ Training 2018

Attendee Feedback

" I would recommend this course to anyone who manages energy in their current role and wants to reduce energy costs and improve their energy and carbon performance.

" The course provides an excellent overview of the energy market and more specifically carbon and energy management fundamentals. The trainers provide a wealth of knowledge and experience, which is complimented by the rich course content. "

ENERGY MANAGEMENT ASSOCIATION OF NEW ZEALAND

Level 4, Hope Gibbons Building
7-11 Dixon Street
PO Box 19261, Courtenay Place
Wellington 6149

04 385 2839

www.emanz.org.nz

BLOCK COURSE CONTENT

The course comprises of three components and requires a total of around 120 hours commitment. Two thirds are undertaken in the workplace with tutor support and mentoring, on either side of a four-day study block.

- Managing Carbon and Energy – Leadership General/Finance (35%)
- Managing Carbon and Energy – Tools and Processes (40%)
- Managing Carbon and Energy Products, Technologies and Productivity (25%)

This is an advanced professional development programme at the level of a post-graduate diploma delivered using self-evaluation, project and master-class interactive teaching and learning techniques.

The curriculum and outcomes are aligned with ISO Standard 14064, which provides tools for assessing and supporting greenhouse gas reduction and emissions trading, and ISO Standard 50001:2011 - Energy Management System. Both are based on the systems model of continual improvement.

LOCATION & DATES:	Wellington	6-9 November 2018
------------------------------	-------------------	--------------------------

Course Timetable	Dates
Unit A: Workplace based pre-work module (40 hours preparation)	Participants complete assignments prior to the classroom-based study block
Unit B: Classroom based (Wellington - 4 days)	Tuesday, 6 November to Friday 9 November 2018
Unit C: Prepare and submit policy/action plan for Certification (40 hours)	12 November to early February 2019 (12-14 weeks)

Registration Type (NZD - Excludes GST)	EMANZ Members	Non members
Units A & B (Preparation Assignments and four-day course)	\$3,610	\$3,800
Unit C - Accreditation (Certification will be based on individual assessment and satisfactory documents submitted, as agreed with the programme leaders. There is no written examination).	\$ 700	\$ 700
Total Unit A, B & C	\$4,310	\$4,500

*This programme covers essential knowledge and provides a path to certification as an EMANZ **Energy & Carbon Manager Professional** for consultants wishing to become a partner in the EECA "Energy Management Advisor" programme.*



For full course details and application links click here

<http://www.emanz.org.nz/energy-and-carbon-manager-professional-training>

To discuss if this course is relevant for you, your organisation or a member of your staff, please contact Programme Co-leader Norman Smith on 021 499 031