Environmental Management System (EMS) Implementation based on ISO 14001

Green star rating: ★★★★
Duration: 5 days plus 2 days follow up

This program is carried out on a mentoring basis for identified environmental officers or management that will be directly involved in the implementation and monitoring of the EMS.

Most of the documentation required by the Standard will be created during the mentoring process and can be used if full accreditation is required in the future.

Carbon Accounting Course

Green star rating: ★ – ★★★

- **Carbon Essentials** (4 hours)
  This program gives you the basics about Carbon accounting and how you can improve your carbon footprint at the office or home.

- **Carbon Management - Level 1** (8 or 2 x 4 hours)
  This program is for managers/staff to raise carbon footprint awareness and ways to reduce the footprint and create in-house reduction projects.

- **Carbon Management - Level 2** (16 hours)
  This program is for managers/sustainability officers to understand carbon accounting and reporting methodologies, to evaluate business risks and opportunities in a low carbon future, to identify your organisation’s carbon management reduction options and to develop a carbon report for your organisation.

- **Carbon Management - Level 3**
  As above but includes accredited units and assessment tasks to achieve competence in recognised reporting skill sets.

Any of these courses can be customised to suit your organisational needs and level of reporting required.

Green Skills Training Criteria

Some initial training may be **free or partly subsidised** if you comply with the following criteria:

- **Industry types**: manufacturing, construction, engineering, hospitality, horticulture, local government, aged care facilities and nursing homes, service clubs and Not-for-Profit organisations that employ disadvantaged persons.

- **Industry must be located in**: Wollongong, Shellharbour, Kiama, Shoalhaven or Wingecarribee.

If you do not come under these criteria, training can still be undertaken and assistance with funding may be available from other sources.

Combinations of programs are possible such as the EMS Audit followed by the Awareness Training for up to 20 participants.

More information

To discover how TAFE Illawarra can customise a training program to suit your organisation contact:

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Green Skills Services for Business

As a sustainable, competitive and reputable organisation you can reposition your business with strategies which reduce costs, meet regulatory and community expectations, and position you to take advantage of emerging market opportunities.

Green Skills Training Australia can assist your organisation through workforce development strategies and training which deliver cost savings and improvements in business services and products.

Green Skills Services

What can Green Skills services do to assist your organisation in achieving a sustainable future?

- consulting: demystify the sustainability issues that your business must know about and address
- customised workshops: tailored to address your priority sustainability issues
- customised e-learning resource development: for your ongoing workforce development
- onsite delivery: timed to suit your business operations
- nationally accredited training
- training needs analysis
- sourcing funding opportunities
- partnership for your long term workforce development
- ways to save water and energy in the workplace
- Solid Waste Management and resource recovery
- create a pathway to implementing an Environmental Management System under ISO 14001.

Program Details

A simplified pathway to an Environmental Management System (EMS) based on ISO 14001

This standard is considered to be the best EMS in the world today.

However it is not necessary for an industry or business to achieve full certification to realise environmental and business benefit. There are various stages along the required specification that will create financial and competitive benefits to your business and lessen your environmental footprint, without huge amounts of paper work.

General Environmental Awareness Training

Green star rating: ★

Duration: 3 hours

This program delivers the fundamentals of an EMS. Employees learn what it is and how it works. This training can form part of the employee’s induction program.

The Standard requires all employees to be trained in general environmental awareness even if they do not have direct responsibilities under the EMS Programs.

Electricity and Water Efficiency

Green star rating: ★★★

Duration: 2 days and 1 day practical presentation

This training aims to provide knowledge and skills to effectively manage facilities in a more energy efficient and conscious way with a focus on electricity, water and waste. An accurate assessment of the corporations energy usage is carried out and ways of achieving energy and dollar savings are identified.

Environmental Auditing based on the ISO 14000 Series

Green star rating: ★★★✩

Duration: 3 days

Auditing method complies with the criteria of the Standard and is the necessary first step to ascertain where your organisation is at and where you need to go. This training is targeted at OH&S and/or Environmental Officers and middle management.

The participants will learn how to carry out qualitative and quantitative environmental assessment and create a resultant chart which will identify priorities and create programs to overcome the identified risks. This can assist in allocating resources over time to improve the environmental performance in a targeted and controlled manner.

Upon completion of a relevant program there is an option to apply for recognition in the following accredited units if assessed and proven competent.

MSAENV272B - Participate in environmentally sustainable work practices

MSAENV472B - Implement and monitor environmentally sustainable work practices

MSAENV672B - Develop workplace policy and procedures for Sustainability