

11130NAT

Certificate IV in Environmentally Sustainable Management

About this course

Launch or accelerate a rewarding sustainability career where you can play a crucial role in protecting the environment and the planet. Learn how to determine a business's carbon footprints, use Environmental Management System, manage waste, reduce carbon emissions and more.

What will I learn?

- Calculate an organisation's carbon footprint and create carbon minimisation strategies
- Understand key factors and energy sources that contribute to Australia's carbon emissions
- Assess and categorise an organisation's waste
- Develop waste management and energy efficiency plans
- Understand leading global and Australian sustainability rating tools, including their categories and credits
- Investigate and implement improved sustainable work practices for your organisation
- Analyse environmental risks and develop strategies to manage them
- Comprehend Work Health and Safety (WHS) laws and what Australian businesses need to do to comply with them

Career Opportunities

- Work Health Safety & Environment (WHSE) Manager
- Sustainability and Environmental Officer
- Sustainability Manager
- Sustainability Consultant

What are the entry requirements

International students:

- Have completed Australian Year 12 (or equivalent)
- Be at least 18 years of age
- Hold IELTS 6.0 English language equivalence if a non-native English speaker
- Have access to a computer and reliable internet connection.

Course Overview



Qualification
Certificate IV



CRICOS code
112143J



Study mode
Blended learning



Duration
52 weeks



Units
8 Units of Competency

Course Units

Unit code	Unit name	What you'll learn
NAT11130001	Identify and implement an environmental management system	Learn how to analyse, design and implement an Environmental Management System (EMS) within an organisation. Discover how to identify environmental impacts, recognise compliance requirements and put procedures in place to monitor and improve sustainability performance.
NAT11130002	Develop a strategy to minimise carbon emissions	Gain the skills you need to determine and analyse a business's carbon footprint. Then plan actions to effectively reduce it.
NAT11130003	Review and implement sustainability rating tools	Build your ability to understand sustainability rating tools. Learn how to gather evidence and assist an organisation in obtaining a sustainability certification.
NAT11130004	Assess, manage and minimise waste	Being able to contribute to waste management in an organisation is a key sustainability skill. Gain the skills and knowledge you need to conduct a waste assessment and implement a waste management plan.
NAT11130005	Design and implement an energy efficiency plan	Discover how to measure an organisation's energy use. This unit will empower you with the skills and knowledge you need to improve energy efficiency within a business.
BSBWHS412	Assist with workplace compliance with WHS laws	Gain the skills to support good Work Health and Safety (WHS) practices in the workplace. Discover how to identify organisational and legal WHS requirements. Also be equipped to explain WHS roles, duties, rights and responsibilities to others.
BSBSUS411	Implement and monitor environmentally sustainable work practices	Understanding sustainable work practices can help you expand into working in the field of Work Health Safety and Environment (WHSE). This unit will build your skills in analysing a business's environmental sustainability and implementing changes to improve performance.
BSBOPS403	Apply business risk management processes	Develop the skills you need to identify, assess and manage risks within an organisation, including important environmental risks. This unit will equip you with valuable skills in identifying risks, analysing risks and recommending controls to minimise and eliminate risks.