





Diploma of Sustainable Operations

MSS50118

See business through a sustainability lens.
Develop sustainable initiatives and explore
career opportunities in industry

 www.envirotech.edu.au
 [@envirotecheducation](https://www.instagram.com/envirotecheducation)
 [Envirotech Education](https://www.facebook.com/EnvirotechEducation)
 admissions@envirotech.edu.au

Course Overview

Sustainable Development Goals (SDG) are a global commitment. Learning and applying sustainable practices is our duty to manage our businesses responsibly. By studying Diploma of Sustainable Operations, you will learn how to identify sustainability issues within different industries, and apply your knowledge to improve sustainability performance (economic, social, and environmental performance) of any business operation.

Envirotech Mentors: 15 Hours/week

Lectures: 5 Hours/week

Workplace project course work on the job
industry training 15 Hours/week



**Online
Support**



**Blended
Mode**



**Paid/Unpaid
Traineeships**



**62
weeks**



**20
Units**



**Workplace
Application**



Qualification Units

Diploma of Sustainable Operations MSS50118

Core Units

- MSS015021 Measure and report carbon footprint of a product or product class
- MSS015022 Develop strategies for more sustainable use of resources
- MSS015025 Develop a business case for sustainability improvements
- MSS015026 Develop strategic sustainability plans
- MSS015027 Implement sustainability plans

Elective Units

- MSS405040 Manage 5S system in an organisation
- MSS405013 Facilitate holistic culture improvement in an organisation
- MSS015030 Conduct an emissions audit
- MSS014008 Improve sustainability through readily implementable change
- MSMENV672 Develop workplace policy and procedures for environmental sustainability
- MSS015024 Develop required sustainability reports
- PMASUP520 Review procedures to minimise environmental impact of process-
- MSS014014 Implement social sustainability in work practices
- BSBPMG517 Manage Project Risk
- MSS015037 Develop regulated sustainability reports
- MSS405088 Plan, implement and monitor energy management
- MSS015011 Conduct a sustainability energy audit
- MSS015028 Conduct a sustainable water use audit
- CUAFIM511 Source funding for projects
- BSBWHS521 Ensure a safe workplace for a work area

Qualification Outcomes

This course guides students in the development of an ecologically sustainable perspective covering foundations of economic, social, and environmental sustainability performance. Following the course, students will be equipped with the skills required to support implementation of sustainable practices and policies in the workplace.

Skills and Knowledge Development

Upon completion of the course participants will be able to:

- ✓ Research and develop strategic sustainability plans
- ✓ Understand dynamics of 5S organisation systems
- ✓ Measure and report on carbon footprint of a product or product class
- ✓ Conduct energy and emission audit
- ✓ Understand how to run a business efficiently and sustainably
- ✓ Implement ecologically sustainable practices in business operation
- ✓ Apply sustainable work health and safety (WHS) policy in the workplace
- ✓ Use business platforms to develop sustainability reports
- ✓ Support development of case studies for sustainability improvement
- ✓ Facilitate sustainability culture improvement in an organisation

Career Outcomes

- Sustainability Advisor
- Sustainable Operations Supervisor
- Sustainable Operations Specialist
- Sustainability Manager
- Environmental Officer
- Sustainability Officer
- Sustainability Coordinator

Destination Australia Scholarship

Our Diploma of Sustainable Operations is now available to eligible domestic students through the Destination Australia Scholarship and covers the full cost of the course.

The goal of the program is to:

- Supports regional and remote Australian tertiary education providers by promoting activities that contribute to growth and sustainability
- Offers students from Australia and overseas the opportunity to undertake high quality education, training and research, and to experience life in regional and remote Australia
- Ensures regions share in the social, cultural and economic benefits that international students bring.

For more information on the program, click [here](#).

To know more about how to apply for the scholarship and check your eligibility click [here](#).



About Envirotech

Envirotech Education is an award-winning Australian Registered Training organization (RTO) endorsed by the Australian Skills Quality Authority (ASQA) for delivery of Vocational Education and Training (VET).

Envirotech VET accreditations are offered to: domestic, indigenous, international, and high school students.

The team has in-house expert trainers, mentors, and business developers that are dedicated to connecting students to an industry journey and the development of real business initiatives and sustainable projects.

Our Environmental Management & Sustainability Team



Melinda de Luna
Co-CEO, Environmental
Sustainability
Consultant & Assessor



Dr. Roberta Beltrao
Environmental & Sustainability
Consultant, Trainer & Assessor



Dr. Kuntal Goswami
Sustainable Business
Consultant, Trainer & Assessor



Dr. Miguel Fortes
International Blue Carbon Expert



Dr Jayant Keskar
Trainer and Assessor
Environmental Specialist and
Sustainability Consultant



Daria Sobczak
Environmental Sustainability
Consultant



Glenda Manalo-Cadigal
Environmental Sustainability
Consultant, Trainer & Assessor



Cherry Jalover-Par
Environmental Planner
& Assessor

Weekly Timetable

	MON	TUE	WED	THU	FRI	SUN
Morning Class 9am - 1pm			Theory Delivery and Academic Mentoring Face to Face	Industry Partner Session and Academic Mentoring Face to Face	Academic Mentoring Face to Face	
Afternoon Class 1pm - 5:30pm						
Evening Class 6pm - 9pm	Theory Delivery Part 1 - Online	Theory Delivery Part 2 - Online	Academic Mentoring Online	Academic Mentoring Online	Academic Mentoring Online	

Annual Academic Calendar

JANUARY

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FEBRUARY

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MARCH

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APRIL

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MAY

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JUNE

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JULY

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AUGUST

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SEPTEMBER

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OCTOBER

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NOVEMBER

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DECEMBER

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25	26	27	28	29	30	31



Online Theory Sessions



Academic Mentoring



Public Holidays



Term Breaks



Intake Dates



CONTACT

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