Course Information

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www.tafesa.edu.au/sustainability

Strategic Initiatives Genevieve Haskett
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TAFE SA building sustainable futures

"The aim of the TAFE SA* Sustainability Strategy and Action Plan is to help enterprises, individuals and communities meet the challenges of Australia's drive to become more economically, socially and environmentally sustainable."

Stephen Conway
Managing Director - TAFE SA Adelaide South, Lead Managing Director - Sustainability

* *TAFE SA represents a network of three independent institutes, namely TAFE SA Adelaide North Institute, TAFE SA Adelaide South Institute and TAFE SA Regional. Together these Institutes are the leading and largest providers of Vocational Education & Training (VET) in South Australia.*

Government of South Australia

tafeSA

Vision

TAFE SA is recognised as an innovative, global leader in the design and delivery of sustainable VET products and services.

Purpose

TAFE SA's purpose is to support enterprises, individuals and communities to build sustainable futures.

Key Stakeholders

- Industry peak bodies, skills boards and councils
- Enterprises
- Trade unions
- Individual learners, including trainees and apprentices
- DFEEST
- SA Training and Skills Commission
- Government agencies in particular local government
- Research organizations eg CSIRO, SARDI, Cooperative Research Centres
- Universities
- Community-based associations and organisations

Key Industry Focus Areas

- Building and Construction
- Renewable Energies and Utilities
- Manufacturing
- Agriculture, Forestry, Fishing and Land Management
- Transport and Storage
- Government Administration
- Hospitality and Retail Trades
- Property and Business Services

All TAFE SA ' Skills for Sustainability' products and services are designed, delivered and promoted in accordance with sustainability principles and the needs of key stakeholder groups.

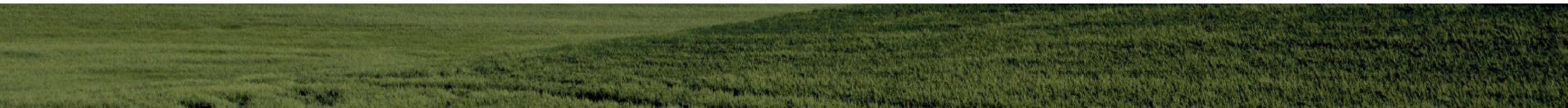
Qualifications

- Certificate IV in Electrotechnology Renewable Energy (Electrical)
- Certificate IV in Environmental Technology
- Diploma of Environmental Management
- Certificates II – IV in Conservation and Land Management
- Diploma of Sustainability (online)
- Graduate Certificate in Environmental Compliance (delivered in conjunction with Flinders University School of Law)

Short courses

- Fundamentals of Renewable Energy Technologies
- Solar and Heat Pump Hot Water Systems
- Carbon Accounting (Available semester 1, 2011)

Customised Courses can be developed to meet the needs of business, industry and community groups.

'Sustainable development is defined by the World Commission of Environment and Development as 'development that meets the needs of the present without compromising the ability of future generations to meet their own needs'... it describes the interconnectedness of a healthy environment, social justice, equity and economic vitality.'

National VET sector Sustainability Policy and Action Plan (2009 - 2012)