Green Technology Strategies
Online Course

This course will be valuable for motivated IT practitioners who wish to undertake postgraduate study.

Course content
Green Technology demonstrates how organisations can use computers and telecommunications in a way that maximises positive environmental benefits and minimises the negative environmental impacts.

The subject includes four modules, which explore:
- Politics, science and business of sustainability (including the global ICT footprint, and enabling ICT such as smart motor systems, logistics, buildings and grids)
- Technical strategy and planning – emerging technology monitoring (energy saving through data centres and client equipment, materials use, methods and tools)
- Business / IS strategy and planning (business process improvement, improving data centre energy efficiency, enterprise architecture)
- Procurement and management support (procurement, Energy Star program and quality management, compliance audit).

SFIA alignment

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<th>Assist</th>
<th>Apply</th>
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<th>Ensure/Advise</th>
<th>Initiate/Influence</th>
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This subject is aligned to SFIA Level 5 in the following skills:
- emerging technology monitoring
- methods and tools
- business process improvement
- strategic application of information systems
- procurement
- compliance and audit.

Course duration
The subject is delivered online, and runs for 13 weeks.

Time commitment
8-10 hours per week

CPD hours
25 hours (maximum allowable for one activity)

Subject fees
- Members $1500 inc gst
- Non-members $1800 inc gst

Future study options
Completion of the CPe Program (four Virtual College units, 3 core units from the following – Risk Management: Professionalism and Compliance; Business, Strategy & IT; and New Technology Alignment, plus one elective unit) will reduce the experience requirement of CP certification by 1.5 years.

Enrolment
To enrol, contact ACS Education Freecall 1800 671 003 or email education@acs.org.au