

# Enterprise Architecture

**Online** Course

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

#### **Course content**

Enterprise Architecture helps you make the most effective use of ICT to support your organisation.

You'll learn the critical components and process involved in the governance of enterprise architectures.

It includes four modules, which explore:

- The major Enterprise Architecture domains and frameworks
- The stages of adopting an enterprise architecture
- Enterprise architecture governance, and how it fits in with other key roles in the organisation
- Understanding the information, the business, and strategies for change.

#### Learning outcomes

- Understand the stages and principles of implementing Enterprise Architecture.
- Understand the differences between enterprise, solutions and technical architecture.
- Understand the different enterprise architecture domains and layers.
- Recognise the importance of business strategy and the role of the CIO in promoting enterprise architecture.

#### Who should attend

Motivated IT practitioners who wish to undertake postgraduate study to increase their knowledge and career opportunities.

# SFIA alignment

| Follow | Assist | Apply | Enable | Ensure/ | Initiate/ | Set      |
|--------|--------|-------|--------|---------|-----------|----------|
|        |        |       |        | Advise  | Influence | Strategy |

This subject is aligned to SFIA Level 5 skill sets in technical specialism, systems architecture, information management, strategic application of information systems and emerging technology monitoring.

### **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