

DIPLOMA OF SYSTEMS ANALYSIS AND DESIGN

This qualification provides the skills and knowledge for an individual to determine client business requirements and to support a project team in the analysis and redesign of systems to ensure they meet client needs. In our Diploma of Systems Analysis and Design, students can gain the knowledge and skills to determine client business requirements and to support a project team in the analysis and redesign of systems to ensure they meet client needs.

Potential career:

- Applications architect
- Business analyst
- Information technology analyst

Skills you will be developing:

- Managing information technology projects in relation to project scope, time, cost, quality, communications and risk management
- Participating in teams concerned with planning and evaluation functions
- Analysing requirements and devising solutions to technical problems or management issues
- Holding discussions on quality issues with development staff and establishing agreed actions

Qualification Structure

9 Core units & 12 Elective units. (Total 21 units)

TERM	SUBJECT NAME
01	+ Business Requirements Specification + Database Design
02	+ Evaluate and Communicate Business Requirements + Develop and Deploy Object Orientated Applications
03	+ Data Modelling + Integrate IT Security and Sustainability to Project Specification + Contribute to Organisational Privacy and Contingency Plans
04	+ Rapid Application Development + Project Management

