

ICT60220 Advanced Diploma of information technology Units List

Cyber security and telecommunications network engineering

Structure

6 core

10 electives

| | 6 core units |
|-----------|---|
| BSBCRT611 | Apply critical thinking for complex problem solving |
| BSBTWK502 | Manage team effectiveness |
| BSBXCS402 | Promote workplace cyber security awareness and best practices |
| ICTICT608 | Interact with clients on a business level |
| ICTICT618 | Manage IP, ethics and privacy in ICT environments |
| ICTSAD609 | Plan and monitor business analysis activities in an ICT environment |

| | 10 elective units |
|-----------|--|
| | Group B Cyber Security specialisation (4 units) |
| ICTCYS604 | Implement best practices for identity management |
| ICTCYS606 | Evaluate an organisation's compliance with cyber security standards and law |
| ICTCYS608 | Perform cyber security risk assessments |
| ICTCYS612 | Design and implement virtualised cyber security infrastructure for organisations |

| | 6 Further electives |
|-----------|--|
| ICTICT613 | Manage the use of development methodologies |
| ICTPMG617 | Plan and direct complex ICT projects |
| ICTSUS603 | Integrate sustainability in ICT planning and design projects |
| BSBSTR601 | Manage innovation and continuous improvement |
| ICTICT615 | Implement Knowledge management Strategies |
| ICTICT617 | Lead the evaluation and implementation of current industry specific technologies |