GeSS® Education
Career Training & University Pathways

CBC INSTITUTE
RTO Code 0095
CRICOS Code 00202A

SOUTH SYDNEY COLLEGE
Pride in Excellence
RTO Code 45279
CRICOS Code 03648B

INFORMATION TECHNOLOGY COURSES FOR INTERNATIONAL STUDENTS

Work in the growing field of Cyber Security!

Cyber security is one of the fastest growing fields in Australia as businesses shift to online requiring increased security coverage for their networks. Get the technical skills you need to protect organisations against malicious cyber activity and launch your cyber security career. University pathways available into the Bachelor of Information Technology with a year credit. Information and Communication Technology (ICT) is also listed on the Migration Skills List.

ICT50220 Diploma of Information Technology (Cyber Security) (CRICOS Code 106391K)

DURATION: 18 months
COMMENCE: Monthly intakes
COURSE FEE: See website for current international price list.

UNITS OF COMPETENCY:

- ✓ BSBCRT512: Originate and develop concepts
- ✓ BSBXCS402: Promote workplace cyber security awareness and best practices
- ✓ BSBXTW401: Lead and facilitate a team
- ✓ ICTICT532: Apply IP, ethics and privacy in ICT environments
- ✓ ICTICT517: Match ICT needs with the strategic direction of the organisation
- ✓ ICTSAS527: Manage client problems
- ✓ ICTCYS407: Gather, analyse and interpret threat data
- ✓ ICTCYS610: Protect critical infrastructure for organisations
- ✓ ICTCYS613: Utilise design methodologies for security architecture
- ✓ ICTSAS524: Develop, implement and evaluate an incident response plan
- ✓ ICTSAS526: Review and update disaster recovery and contingency plans
- ✓ ICTNWK529: Install and manage complex ICT networks
- ✓ ICTNWK536: Plan, implement and test enterprise communication solutions
- ✓ ICTNWK546: Manage network security
- ✓ ICTNWK561: Design enterprise wireless local area network
- ✓ ICTICT518: Research and review hardware technology options for organisations
- ✓ CUADIG502: Design digital applications
- ✓ ICTSAD508: Develop technical requirements for business solutions
- ✓ ICTSAD509: Produce ICT feasibility reports
- ✓ ICTPMG505: Manage ICT projects

ICT60220 Advanced Diploma of Information Technology (Cyber Security) (CRICOS Code 106392J)

DURATION: 12 months
COMMENCE: Monthly intakes
COURSE FEE: See website for current international price list.

UNITS OF COMPETENCY:

- ✓ 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
- ✓ ICTICT523: Gather data to identify business requirements
- ✓ 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
- ✓ ICTICT612: Develop contracts and manage contract performance
- ✓ ICTICT614: Identify and implement business innovation
- ✓ ICTICT615: Implement knowledge management strategies
- ✓ ICTSAS602: Implement change management processes
- ✓ ICTNWK540: Design, build and test network servers

BUSINESS COURSES FOR INTERNATIONAL STUDENTS

These are great entry level courses to business and cyber security for students looking to pursue pathways into Information Technology! Learn how to minimise network vulnerabilities, protect an organisation from security breaches and monitor the risk of cyber-attacks. With the rise of cloud and wireless networks, there's an increase need for professional who can monitor our connected world so make it your career.

BSB30120 Certificate III in Business (CRICOS 108732M)

DURATION: 12 months
COMMENCE: Monthly intakes
COURSE FEE: See website for current international price list.

UNITS OF COMPETENCY:

- BSBCRT311: Apply critical thinking skills in a team environment
- BSBPEF201: Support personal wellbeing in the workplace
- BSBSUS211: Participate in sustainable work practices
- BSBTWK301: Use inclusive work practices
- BSBWHS311: Assist with maintaining workplace safety
- BSBXCM301: Engage in workplace communication
- BSBTEC301: Design and produce business documents
- BSBTEC302: Design and produce spreadsheets
- BSBTEC303: Create electronic presentations
- BSBWRT311: Write simple documents
- BSBPEF301: Organise personal work priorities
- BSBLDR301: Support effective workplace relationships
- BSBXTW301: Work in a team

BSB40120 Certificate IV in Business (Cyber Security) (CRICOS 108733K)

DURATION: 12 months
COMMENCE: Monthly intakes
COURSE FEE: See website for current international price list.

UNITS OF COMPETENCY:

- BSBCRT411: Apply critical thinking to work practices
- BSBTEC404: Use digital technologies to collaborate in a work environment
- BSBTWK401: Build and maintain business relationships
- BSBWHS411: Implement and monitor WHS policies, procedures and programs
- BSBWRT411: Write complex documents
- BSBXCM401: Apply communication strategies in the workplace
- BSBXCS402: Promote workplace cyber security awareness and best practices
- BSBXCS403: Contribute to cyber security threat assessments
- BSBXCS404: Contribute to cyber security risk management
- BSBXCS405: Contribute to cyber security incident responses
- BSBPEF502: Develop and use emotional intelligence
- BSBPEF403: Lead personal development

Gold Coast is classified as 'Regional' student visa status location with the following student rewards:

- » **Priority Visa Processing**
- » **Visa access to more jobs on Regional Occupation List**
- » **Eligibility to access additional year on post-study work visa**

Why Study at GeSS Education?

Specialist in Career Training and University Pathways. GeSS Education is located on the Gold Coast, Australia and offers nationally accredited qualifications on behalf of our RTO partner institutions and is a University Pathway/Articulation with multiple Australian Universities to help build the foundations for our student's career. We are proud to share we have a 100% work placement rate for students to get firsthand experience in the preparation of employment or further studies.

University Partners include:

Griffith UNIVERSITY Queensland, Australia
CRICOS Code: 00233E

TORRENS UNIVERSITY AUSTRALIA
CRICOS Code: 03389E

Southern Cross University
CRICOS Code: 01241G