



# ICT50120 DIPLOMA OF INFORMATION TECHNOLOGY

**CRICOS Course Code:** 102993E

**National Qualification Code:** ICT50120

**Course Duration:** 78 Weeks (Includes term breaks)

**Delivery arrangement:** Face to Face and Online

**Next start dates:** See website for details or contact admissions

## COURSE DESCRIPTION

This qualification reflects the role of individuals in a variety of information and communications technology (ICT) roles who have established specialised skills in a technical ICT function.

Individuals in these roles carry out moderately complex tasks in specialist fields, working independently, as part of a team or leading deliverables with others. They may apply their skills across a wide range of industries, business functions and departments, or as a business owner (sole trader/contractor).

## STUDY AND ENJOY MULTICULTURAL BURWOOD

Skyline International College is just 12 minutes by train from the heart of the city of Sydney. The campus is in the center of Burwood and is just 2 minutes from the Burwood train station or bus stop. Burwood is multicultural and is a destination for international students to live and work.

## ENTRY REQUIREMENTS

International students must be 17 years or older and provide evidence to demonstrate both academic and English language entry requirements as follows:

Academic Requirements:

- Successful completion of Year 12 or equivalent; or other relevant qualification/s

English Language Requirements:

- Academic IELTS 5.5 overall, no less than 5.0 in each band, or upper intermediate, or EAP from approved ELICOS/ESL centre

Any AQF qualification at the Certificate III level or above in any discipline area delivered and assessed in English only will be deemed as meeting both the academic and English language entry requirements.

## RESOURCES REQUIREMENTS

We supply access to your course materials through eSpace (Moodle platform) and course handouts. The course materials fee is \$600.

We have computers and student access at College, required software's (eg, IT software's and Microsoft suite) are installed in college computers for students to use.

## VOCATIONAL OUTCOME

**Occupational titles suited to our choice of electives** may include:

- Information systems office manager
- Office systems administrator
- IT office manager
- IT systems administrator
- Systems manager

## COURSE STRUCTURE

Our course has been designed to meet the requirements for the ICT50120 Diploma of Information Technology. It contains 20 units of competency as follows:

- 6 core unit
- 14 elective units

Unit Code	Unit Title	Core/Elective
BSBCRT601	Research and apply concepts and theories of creativity	Core
BSBWOR502	Lead and manage team effectiveness	Core
BSBXCS402	Promote workplace cyber security awareness and best practices	Core
ICTICT608	Interact with clients on a business level	Core
ICTICT618	Manage IP, ethics and privacy in ICT environments	Core
ICTSAD609	Plan and monitor business analysis activities in an ICT environment	Core
ICTNWK615	Design and configure desktop virtualisation	Elective
BSBPMG517	Manage project risk	Elective
ICTPMG613	Manage ICT project planning	Elective
ICTNWK618	Design and implement a security system	Elective
ICTCYS608	Perform cyber security risk assessments	Elective
ICTCYS604	Implement best practices for identity management	Elective
ICTPRG549	Apply intermediate object-oriented language skills	Elective
ICTSAS517	Use network tools	Elective
ICTWEB517	Create web-based programs	Elective
ICTNWK540	Design, build and test network servers	Elective
ICTNWK615	Design and configure desktop virtualisation	Elective
BSBPMG517	Manage project risk	Elective
ICTPMG613	Manage ICT project planning	Elective
ICTNWK618	Design and implement a security system	Elective

## DELIVERY METHODS

The course is delivered across 54 weeks over 6 terms.

The delivery mode is blended delivery mode combining classroom and online delivery.

**Classroom learning** This blended mode means we conduct face to face delivery for 15 hours per week supplemented by structured online learning for 5 hours per week. Once you start the course, the trainers will explain how the classes will run 15 hours per week in classroom. Classroom learning includes lectures supported by power point plus visual topic content, with practice time and lots of group and oral work. ICT simulation software's such as NetBeans, virtual box, XAMPP are installed on college computers for student's to use

**Structured online learning** There is an extra 5 hours per week programmed outside class time when you revise and practice to reinforce classroom learning. The online learning is set up by unit and topics so it is easy for you to explore and then work through each unit of study. Some people will move more quickly through the material and others may take a bit more time depending on your confidence in the topics.

Depending on student background, you may need to study extra 4 hours per week during the term.

#### **SAMPLE TIMETABLE**

<b>Day</b>	<b>Face to Face (15 hours/week)</b>	<b>Online (5 hours/week)</b>
Friday	8.00 am -4.00 pm	Self-Study (at your own time).
Saturday	Lectures, group work, oral work, case studies, business simulation, practice	Revise and practice classroom learning.

#### **ASSESSMENTS**

Students are required to complete a range of tasks as part of the assessment requirements for each unit. Each unit assessment takes about 5-15 hours outside of class hours. Assessments methods may include:

- Projects/ case study
- ICT Practical observation/ demonstration
- Short written knowledge questions/tests
- Web based research and reports
- Discussions and practical demonstrations

#### **RECOGNITION OF PRIOR LEARNING (RPL) AND CREDIT TRANSFER (CT)**

RPL and credit transfer (CT) can be applied for at the time of enrolment or during orientation and the original or certified copy must be provided. A fee is payable for assessing your RPL status or processing your credit transfer. please refer to our price lists in the handbook and website. If credit is granted, international students may have their course and visa shortened.

#### **COURSE COMPLETION**

Upon successful completion of all the required units of this course, you will receive a nationally recognised qualification in ICT50120 Diploma of Information Technology. Students who do not complete all required units may be eligible for a Statement of Attainment in partial completion of a ICT50120 Diploma of Information Technology.

## **PATHWAYS**

Under mutual recognition, the Certificate qualification and Statement of Attainment awarded by Skyline International College will be recognized by other RTOs Australia wide. Upon successful completion of this course, students have a number of pathway options:

- ICT60120 Advanced Diploma of Information Technology
- BSB51918 Diploma of Leadership and Management
- An undergraduate degree at universities or higher education providers that are willing to accept your credentials and experience (subject to higher education providers course entry requirements).

## **TRAINING AND OTHER FACILITIES**

Skyline International College campus is fully equipped with required facilities including modern computer lab with internet access and required IT software's, data projector and resources borrowing facility, printing and photocopying facility and a student common area.

## **SKYLINE INTERNATIONAL COLLEGE CONTACT DETAILS**

Suite 701, Lvl 7 and Suite 508, Lvl 5, 11-15 Deane Street

Burwood NSW 2134, Australia

Tel: 1300 807 383

Email: [info@sic.edu.au](mailto:info@sic.edu.au) Website: [www.sic.edu.au](http://www.sic.edu.au)

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ABN: 15 614 078 232

RTO ID: 45233

CRICOS Provider Code: 03639C