# DIPLOMA IN INFORMATION AND COMMUNICATIONS TECHNOLOGY EXTENDED -ICT (7138)

Approved Abbreviation: DipInfCommTech
Western Sydney University Program Code: 7138

AQF Level: 5

CRICOS Code: 096990G

Students should follow the program structure for the session start date relevant to the year they commenced.

This program is delivered by Western Sydney University, The College as an agent of Western Sydney University.

This program is designed to provide students with the first year subjects included in the Information and Communications Technology degree. The inclusion of additional preparatory subjects is designed to assist students in the transition to study at University level. The Diploma is delivered via extended face to face hours in smaller learning environments.

Students who successfully complete this Diploma will articulate into the Information and Communications Technology degree with up to one year (80 credit points) equivalent of advanced standing.

For more information on Western Sydney University, The College, please refer to their web site.

Western Sydney University, The College (https://www.westernsydney.edu.au/future/study/application-pathways/the-college.html)

#### Study Mode

One and a half years full-time (four terms). Students will be required to attend the Kingswood or Parramatta South campus for some learning experiences.

### Program Advice

College Program Enquiries (https://directory.westernsydney.edu.au/search/email/AdminApp@westernsydney.edu.au)

Prospective students should visit the following websites for general enquiries about this program.

Enquire about this program (https://enquiry.westernsydney.edu.au/courseenquiry/)| Local Admission (https://www.westernsydney.edu.au/future/) | International Admission (https://www.westernsydney.edu.au/international/home/apply/admissions/) |

### Location

Campus	Attendance	Mode	Advice
The College - Nirimba Education Precinct	Full Time	Internal	See above

## **Admission**

This program is open to Australian Citizens and Permanent Residents who are aged 17 years or over and **not** currently enrolled in or completing Year 12 in the same year of intended admission.

### **International Students**

IELTS 5.5 with minimum 5.0 in each sub band; or equivalent results from The College English Language Program or The College English Entrance Test; and completion of Year 11 or equivalent with specified results.

### **Program Structure**

Qualification for this award requires the successful completion of 140 credit points which include the units listed in the pathways below.

### Recent School Leavers and Non-Credentialed Applicants

Subject Title Credit
Points

Students must be enrolled in 7138 Diploma in Information and Communicationts Technology Extended - ICT to complete this field of study.

Students must pass all Preparatory subjects (WSTC Prep) for which no advanced standing will be granted in the University degree program.

Students must pass 40 credit points from the Preparatory subjects (Level Z) prior to enrolling in the University level subjects (WSTC).

Term 1 of Study		
LANG 0012	Academic and Professional Communication (WSTC Prep)	10
INFO 0001	Academic Skills for Information Communications Technology (WSTC Prep)	10
INFO 0010	Information Technology in Business (WSTC Prep)	10
MATH 0006	Mathematics 1 (WSTC Prep)	10
Term 2 of Study		
GEDU 0010	Tertiary Study Skills in Information and Communications Technology (WSTC Prep)	0
COMP 0003	Programming Design (WSTC Prep)	5
MATH 0008	Mathematics 2 (WSTC Prep)	10
COMM 1027	Principles of Professional Communication 1 (WSTC)	10
INFS 1003	Information Systems in Context (WSTC)	10
Term 3 of Study		
INFS 1007	Systems Analysis and Design (WSTC)	10
MATH 0028	Statistics for Academic Purposes (WSTC Prep)	5
COMP 1006	Programming Fundamentals (WSTC)	10
INFS 2003	Database Design and Development (WSTC)	10
Term 4 of Study		
COMP 2006	Computer Networking (WSTC)	10
MATH 1029	Statistical Decision Making (WSTC)	10
MATH 2013	Object Oriented Analysis (WSTC)	
From Term 2 2022 MATH 2013 replaced by INFS 2011		
INFS 2011	Object Oriented Analysis (WSTC)	
Total Credit Poin	ts	140

### **International Students**

Subject Title Credit
Points

Students must be enrolled in 7138 Diploma in Information and Communicationts Technology Extended - ICT to complete this field of study

Students must pass all Preparatory subjects (WSTC Prep) for which no advanced standing will be granted in the University degree program.

Students must pass 40 credit points from the Preparatory subjects (Level Z) prior to enrolling in the University level subjects (WSTC).

` ' '		
Term 1 of Study		
LANG 0012	Academic and Professional Communication (WSTC Prep)	
LANG 0026	English for International Students 1 (WSTC Prep)	
INFO 0001	Academic Skills for Information Communications Technology (WSTC Prep)	10
INFO 0010	Information Technology in Business (WSTC Prep)	10
MATH 0006	Mathematics 1 (WSTC Prep)	10
Term 2 of Study		
GEDU 0010	Tertiary Study Skills in Information and Communications Technology (WSTC Prep)	0
COMP 0003	Programming Design (WSTC Prep)	5
MATH 0008	Mathematics 2 (WSTC Prep)	10
COMM 1027	Principles of Professional Communication 1 (WSTC)	10
INFS 1003	Information Systems in Context (WSTC)	10
Term 3 of Study		
INFS 1007	Systems Analysis and Design (WSTC)	10
MATH 0028	Statistics for Academic Purposes (WSTC Prep)	5
COMP 1006	Programming Fundamentals (WSTC)	10
INFS 2003	Database Design and Development (WSTC)	10
Term 4 of Study		
COMP 2006	Computer Networking (WSTC)	10
MATH 1029	Statistical Decision Making (WSTC)	10
MATH 2013	Object Oriented Analysis (WSTC)	
From Term 2 2022 MATH 2013 replaced by INFS 2011		
INFS 2011	Object Oriented Analysis (WSTC)	
Total Credit Points		