

DIPLOMA IN INFORMATION TECHNOLOGY

Completing the Diploma in Information Technology lets you receive guaranteed entry and up to:

60 units of credit into the Bachelor of Data Science

80 units of credit into the Bachelor of Information Technology

Whether you can receive the full amount of credit will depend on which directed and elective courses you complete in the Diploma in Information Technology and which Bachelor degree program you choose. Please refer to the information below to make sure you choose the right courses to maximise your credit into your chosen Bachelor degree program. For the full list of directed courses please see the [Diploma in Information Technology program handbook](#). Please note that program structures can vary from year to year and that the credit you are eligible for at the completion of the Diploma may vary from what is listed in this document.

Bachelor of Data Science

Complete the following core courses

*Course will count as an elective in the Bachelor of Data Science

#Course will not count as credit in the Bachelor of Data Science

- COMP1010* Computing Fundamentals
- COMP1140 Database and Information Management
- FNMT1201# Introductory Skills in Mathematics and Statistics
- FNSO1110# Academic Literacies and Social Analysis
- INFT1060* Cybersecurity Fundamentals

Complete the following Directed courses

- SENG1110 Object Oriented Programming
- SENG1120 Data Structures

Complete one of the following electives

- MATH1510 Discrete Mathematics
- STAT1100 Data Wrangling and Visualisation

Bachelor of Information Technology – ICT Developer Major

Complete the following core courses

*Course will count as an elective in the Bachelor of Information Technology – ICT Developer Major

COMP1010	Computing Fundamentals
COMP1140	Database and Information Management
FNMT1201*	Introductory Skills in Mathematics and Statistics
FNSO1110*	Academic Literacies and Social Analysis
INFT1060	Cybersecurity Fundamentals

Complete the following Directed courses

SENG1110	Object Oriented Programming
SENG1120	Data Structures

Complete the following elective

SENG1050	Web Technologies
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Bachelor of Information Technology – ICT Professional Major

Complete the following core courses

*Course will count as an elective in the Bachelor of Information Technology – ICT Professional Major

COMP1010	Computing Fundamentals
COMP1140	Database and Information Management
FNMT1201*	Introductory Skills in Mathematics and Statistics
FNSO1110*	Academic Literacies and Social Analysis
INFT1060	Cybersecurity Fundamentals

Complete the following Directed courses

INFT1004	Introduction to Programming
SENG1110	Object Oriented Programming

Complete the following elective

SENG1050	Web Technologies
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Questions?

Please contact the Pathways and Academic Support Office

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