

Bachelor of Information Technology

(Information last updated on 21 October 2022)

North Sydney Semester 2 Intake 2023

First Year of Enrolment				
Semester 2 2023	ITEC100 Information technology in action <i>(Inc: BUSN111, ITED100)</i>	ITEC102 Python fundamentals for data science <i>(Inc: TED102)</i>	ITEC217 Programming concepts <i>(Inc: ISYS217, ITED217)</i>	Core Curriculum Unit 1 Link to Core Curriculum
Semester 1 2024	ITEC200 Data and Information Management <i>(Inc: ITED200, DATA200)</i>	ITEC201 Fundamentals of information technology <i>(Inc: ITED201)</i>	ITEC204 Introduction to cyber security <i>(Inc: ITEC326)</i>	BUSN113 Managing people and organisations <i>(Inc: MGMT100, BUSD113)</i>
Second Year of Enrolment				
Semester 2 2024	ITEC311 Network security and applications <i>(Pre: ITEC204 or ITEC326)</i>	ITEC313 Advanced programming concepts <i>(Pre: ISYS217, ITEC217, ITED217) (Inc: ISYS313)</i>	Elective 1	Elective 2
Semester 1 2025	ITEC202 Data Management and Visualisation <i>(Pre: ITEC200)</i>	ITEC203 Introduction to data science and machine learning <i>(Pre: ITEC102 or ITED102)</i>	Core Curriculum Unit 2 Link to Core Curriculum <i>(Pre: Core Unit 1)</i>	BIPX202 Community engagement: building strengths and capabilities <i>(Pre: Core Unit 1)</i>
Third Year of Enrolment				
Semester 2 2025	ITEC320 Work integrated learning <i>(Pre: ITEC203 or ITEC313) (Inc: IBIPX301)</i>	ITEC330 Information technology capstone project (20cps) <i>(Pre: ITEC313) (Inc: ISYS312, ITEC312, ISYS322, ITEC322)</i>	Elective 3	
Semester 1 2026	ITEC323 Web and mobile application development <i>(Pre: ITEC313)</i>	ITEC325 Applied data mining <i>(Pre: ITEC202)</i>	ITEC327 Essentials of artificial intelligence and machine learning <i>(Pre: ITEC203)</i>	Elective 4