

Course	T0	T1	T2	T3
BINF2010 Introduction to Bioinformatics				✓
BINF3010/BINF9010 Bioinformatics Methods and Applications			✓	
BINF3020/BINF9020 Computational Bioinformatics				✓
COMP1010 The Art of Computing	?	✓		
COMP1337 Foundation of Cyber Security		✓		✓
COMP1511 Programming Fundamentals		✓	✓	✓
COMP1911 Computing A			✓	✓
COMP1939 Cyber Security Workshop 1 - Penetration Testing				✓
COMP1521 Computer Systems Fundamentals		✓	✓	✓
COMP1531 Software Engineering Fundamentals		✓	✓	✓
COMP2041/9044 Software Construction		✓	✓	
COMP2511 Object-oriented Design and Programming		✓	✓	✓
COMP2521 Data Structures and Algorithms	?	✓	✓	✓
COMP3121 Algorithms and Programming Techniques		✓	✓	✓
COMP3131/COMP9102 Programming Languages and Compilers		✓		
COMP3141 Software System Design and Implementation			✓	
COMP3142 Software Testing and Quality Assurance			✓	
COMP3153/COMP9153 Algorithmic Verification				✓
COMP3161/COMP9164 Concepts of Programming Languages				✓
COMP3211/COMP9211 Computer Architecture			✓	
COMP3222/COMP9222 Digital Circuits and Systems		✓		
COMP3231/COMP9201 Operating Systems		✓		
COMP3311 Database Systems		✓	✓	
COMP3331/COMP9331 Computer Networks and Applications	?	✓	✓	✓
COMP3411/9814 Artificial Intelligence		✓		✓
COMP3421/COMP9415 Computer Graphics				✓
COMP3431/COMP9434 Robotic Software Architecture				✓
COMP3511/COMP9511 Human Computer Interaction			✓	
COMP3601 Design Project A				✓
COMP3821/COMP9801 Extended Algorithms and Programming Techniques		✓		
COMP3900/COMP9900 Computer Science Project		✓	✓	✓
COMP3901 Special Project A		✓	✓	✓
COMP3902 Special Project B		✓		✓

COMP4128	Programming Challenges				✓
COMP4141	Theory of Computation		✓		
COMP4161	Advanced Verification				✓
COMP4336/COMP9336	Mobile Data Networking				✓
COMP4337/COMP9337	Securing Wireless Networks		✓		
COMP4418	Knowledge Representation				✓
COMP4511	User Interface Design and Construction				✓
COMP4601	Design Project B			✓	
COMP4920	Professional Issues and Ethics in Information Technology		✓		✓
COMP4951	Research Thesis A/B/C		✓	✓	✓
COMP6080	Web Front-end Programming		✓		✓
COMP6131	Static Analysis for Software Security			✓	
COMP6441/COMP6841	Security Engineering and Cyber Security				✓
COMP6443/COMP6843	Web Application Security and Testing		✓		
COMP6445	Digital Forensics			✓	
COMP6447	System and Software Security Assessment			✓	✓
COMP6448	Security Engineering Masterclass		✓		✓
COMP6452	Software Architecture for Blockchain Application			✓	
COMP6453	Applied Cryptography			✓	
COMP6713	Natural Language Processing		✓		
COMP6714	Information Retrieval and Web Search			✓	
COMP6733	Internet of Things Experimental Design Studio			✓	
COMP6771	Advanced C++ Programming			✓	
COMP6991	Solving Modern Programming Problems with Rust		✓		✓
COMP9020	Foundations of Computer Science		✓	✓	✓
COMP9021	Principles of Programming		✓	✓	✓
COMP9024	Data Structures and Algorithms	?	✓	✓	✓
COMP9032	Microprocessors and Interfacing				✓
COMP9242	Advanced Operating Systems				✓
COMP9301	Cyber Security Project	✓	✓	✓	✓
COMP9302	Cyber Security Project B		✓	✓	✓
COMP9311	Database Systems		✓	✓	✓
COMP9312	Data Analytics for Graphs			✓	
COMP9313	Big Data Management			✓	✓

COMP9315 Database Systems Implementatation		✓		
COMP9319 Web Data Compression and Search				✓
COMP9321 Data Services Engineering		✓		
COMP9334 Systems Capacity Planning		✓		
COMP9414 Artificial Intelligence			✓	✓
COMP9417 Machine Learning and Data Mining		✓	✓	
COMP9418 Advanced Machine Learning			✓	
COMP9444 Neural Networks			✓	✓
COMP9517 Computer Vision		?	?	✓
COMP9727 Recommender Systems			✓	
COMP9991/COMP9992/COMP9993		✓	✓	✓
ENGG1811 Computing for Engineers		✓	✓	✓
GSOE9210 Engineering Decisions				✓
SENG2011 Workshop on Reasoning about Programs				✓
SENG2021 Requirements and Design Workshop		✓		
SENG2991 Software Workplace Practice 1		✓		
SENG3011 Software Engineering Workshop 3		✓		
SENG3993 Software Workplace Practice 2		✓	✓	
SENG3994 Software Workplace Practice 3			✓	✓