

BACCS Artificial Intelligence 2024 Semester 1

Year 1 Sem 1	CITS1401 Computational Thinking with Python	CITS1003 Intro to Cybersecurity	Elective eg LING1001 or LING1002	PHIL1001 Ethics for the Digital Age
Year 1 Sem 2	CITS1402 Relational Database	CITS2002 Systems Programming	Elective	PHIL2008 Machine Minds and Superintelligence
Year 2 Sem 1	CITS2200 Data Structures and Algorithms	CITS2005 Object Oriented Programming	Elective	PHIL3003 Moral Theory OR SCIE2100 Social Responsibility
Year 2 Sem 2	CITS3001 Advanced Algorithms	CITS2211 Discrete Structures	Elective	Elective
Year 3 Sem 1	CITS3002 Computer Networks	CITS3403 Agile Web	CITS4402 Computer Vision	Elective
Year 3 Sem 2	CITS3200 Professional Computing	CITS3005 Knowledge Representation	CITS3011 Intelligent Agents	Elective (eg CITS4403 or ...)
Year 4 Sem 1	CITS5508 Machine Learning	CITS4404 Artificial Intelligence and Adaptive Systems	CITS4010 Honours Research	CITS4010 Honours Research
Year 4 Sem 2	CITS5017 Deep Learning	CITS4012 Natural Language Processing	CITS4011 Honours Research	CITS4011 Honours Research

Computer Science and AI Units

Philosophy Units

Honours Units