

INSTITUTION	VCE PREREQUISITES	MAJOR STUDIES IN 2020
<p>DEAKIN</p> <p>M – Melbourne Campus</p>	<p>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.</p> <p>2020 ATAR: 63.20 (M)</p>	<p>Algorithms, Artificial Intelligence, Computer science, Computer software, Computing systems, Computing systems integration, Cyber-physical computing, Data and information management, Data mining and machine learning, Data science, Embedded computing, Programming, Project management, Robotics, Sensors and data, Software design and development, System prototyping.</p>
<p>LA TROBE</p> <p>M – Melbourne Campus</p>	<p>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.</p> <p>2020 ATAR: 60.60 (M)</p>	<p>Algorithms and data structures, Artificial intelligence, Big data, Computer Science, Computer architecture, Computer programming, Database programming, Databases, Industrial collaboration and experience, Network security, Networks, Operating systems, Software engineering, Wireless technologies.</p>
<p>MONASH</p> <p>CI – Clayton Campus</p>	<p>Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.</p> <p>2020 ATAR: 85.70 (CI)</p>	<p>Algorithms and data structures, Computational science, Computer graphics, Computer programming, Computer science, Computing, Data science, Databases, Digital humanities, Distributed systems and applications, Information and communication technology, Information technology, Programming, Software development, Systems development.</p>

<p>RMIT</p> <p>C – City Campus</p>	<p>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.</p> <p>2020 ATAR: 80.05 (C)</p>	<p>Algorithms and data structures, Artificial intelligence, Big Data, Cloud computing, Computer and network security, Databases, Enterprise systems, Internet, Networks and data communications, Operating systems, Problem solving, Programming, Programming (.NET), Programming (C++), Programming (Java), Security, Software engineering, User-centred design.</p>
<p>SWINBURNE</p> <p>H – Hawthorn Campus</p> <p>** Professional degree</p>	<p>Units 1 and 2: satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: a study score of at least 20 in any Mathematics; Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.</p> <p>2020 ATAR: 65.35 (H)</p> <p>2020 ATAR: 75.50 (H) **</p>	<p>Cybersecurity, Data science, Games development, Internet of Things, Network design, Software design, Software development.</p>