

Course progression map for 2027 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the Handbook.

L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Agentic Software Engineering major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	FIT1056 Making with artificial intelligence: software in the artificial intelligence era	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT2173 Software security OR FIT2115 Data structures and algorithms 1	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT2121 System architecture and integration	FIT2133 Software development 2: object and data modelling	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: professional practice	FIT3224 Engineering agentic systems	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130* Computing in practice: Project practices and management	FIT2107 Verification and validation	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222* Computing in practice: project 1	Agentic Software Engineering elective**	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223* Computing in practice: project 2	Agentic Software Engineering elective**	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

* Industry Based Learning (IBL)

CRICOS Provider Number: 00008C

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- Students accepted into the IBL program completing the Agentic software engineering major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.

** Approved Electives (choose 1)

- FIT3077 Software architecture and design [FIT1045 and FIT2133] (S1)
- FIT3225 Agentic systems safety, assurance and governance [FIT3224] (S2)
- FIT3184 Cloud computing [FIT1045 and (from 2029) FIT2121] (S2)

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Artificial intelligence algorithms and models major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing or *MTH1010 Functions and their applications or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1061 Artificial intelligence algorithms foundations	MAT1003 Mathematics for algorithms and models	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT2111 Symbolic artificial intelligence and machine learning	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT1047 Computing systems 1: foundations and operations	FIT2132 Reasoning with data	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: professional practice	Approved AI algorithms and models elective**	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130* Computing in practice: Project practices and management	FIT2112 Deep learning	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222* Computing in practice: project 1	Approved AI algorithms and models elective**	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223* Computing in practice: project 2	Approved AI algorithms and models elective**	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the Handbook.

- Students accepted into the IBL program completing the Artificial intelligence algorithms and models major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.
- *If you have not completed units 3+4 VCE Mathematics methods or Specialist maths, you should complete MTH1010 Functions and their applications before starting this major.

** Approved Electives (choose 1)

- FIT3191 Generative artificial intelligence [FIT2112] (S1)
- FIT3192 Emerging and advanced topics in artificial intelligence [FIT2111 and FIT2112] (S1)
- FIT3203 Embodied artificial intelligence [FIT2111 and FIT2112] (S2)
- FIT3233 Optimisation and reinforcement Learning [FIT2111 and FIT2115] (S2)

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Applied artificial intelligence major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1059 Artificial Intelligence: concepts and tools for impact	FIT2131 Practical artificial intelligence application and development	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT2118 Artificial intelligence futures: Research directions, drivers and dangers	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT2116 Artificial intelligence applications in context	FIT1066 Responsible use of data in the age of AI	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: professional practice	FIT1047 Computing systems 1: foundations and operations	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130* Computing in practice: Project practices and management	FIT3206 Conversation for artificial intelligence	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222* Computing in practice: project 1	FIT3205 Applied computer vision	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223* Computing in practice: project 2	FIT3117 Agentic and distributed AI: multi-agent systems, swarms and artificial life	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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- Students accepted into the IBL program completing the Applied artificial intelligence major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Business AI systems major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	FIT1056 Making with artificial intelligence: software in the artificial intelligence era	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT2001 Design thinking for intelligence business systems	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT1059 Artificial intelligence: Concepts and tools for impact	FIT2114 Systems thinking and dynamics for decision support	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: professional practice	FIT2179 Data visualisation	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130* Computing in practice: Project practices and management [FIT2119]	FIT3138* Real time enterprise systems	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222* Computing in practice: project 1 [FIT2130]	FIT3158 Business and analytics and decision intelligence	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223* Computing in practice: project 2 [FIT2130]	FIT3174 Business information systems strategy and governance	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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- Students accepted into the IBL program completing the Business AI systems major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Computer science major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing or *MTH1010 Functions and their applications or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	MAT1830 Discrete mathematics for computer science	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT2115 Data structures and algorithms	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT3234 Data structures and algorithms 2	FIT2102 Programming paradigms	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: Professional practice	FIT2134 Computing systems 2: architecture and operating systems	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130 Computing in practice: Project practices and management	Approved computer science level 3 or 4 elective**	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222 Computing in practice: Project 1	FIT3235 Theory of computation 1: models of computation	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223 Computing in practice: Project 2	Approved computer science level 3 or 4 elective**	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

Please refer to the [Faculty of Law - Current Students - Undergraduate](#) webpage for the annual list of Undergraduate Law Electives on offer.

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*** Industry Based Learning (IBL)**

- Students accepted into the IBL program completing the Computer science major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.
- *If you have not completed units 3+4 VCE Mathematics methods or Specialist maths, you should complete MTH1010 Functions and their applications before starting this major.

**** Approved Electives (choose 2)**

- FIT3232 Compiler engineering [FIT2115]
- FIT3236 Theory of computation 2: Complexity and intractability [FIT3225]
- FIT3143 High performance parallel and distributed computing [FIT3234]
- FIT4050 Knowledge representation, computational logic, and automated reasoning [FIT3225 and MAT1003]
- FIT4051 Advanced algorithms and data structures [FIT3234 and MAT1003]

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Cybersecurity major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	FIT1093 Cybersecurity tools and techniques	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT1057 Introduction to cybersecurity	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT2165 Computer networks	FIT2121 System architecture and integration	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: Project practices and management	FIT2173 Software systems	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130 Computing in practice: Project practices and management	Cybersecurity approved elective**	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222 Computing in practice: Project 1	FIT3031 Network security	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223 Computing in practice: Project 2	Cybersecurity approved elective**	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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* Industry Based Learning (IBL)

- Students accepted into the IBL program completing the Applied cybersecurity major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Data science major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing or *MTH1010 Functions and their applications or Major unit 1 or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	MAT1003 Mathematics for algorithms and models	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	MAT1830 Discrete mathematics for computer science	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT2119 Computing in practice: Professional practice	FIT2132 Data science fundamentals	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2086 Predictive modelling and machine learning	FIT2179 Data visualisation	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130 Computing in practice: Project practices and management*	FIT3154 Learning from complex data	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222 Computing in practice: Project 1*	Approved data science level 3 elective**	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223 Computing in practice: Project 2*	Approved data science level 3 elective**	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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- Students accepted into the IBL program completing the Data science major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.
- *If you have not completed units 3+4 VCE Mathematics methods or Specialist maths, you should complete MTH1010 Functions and their applications before starting this major.

**** Approved Electives (choose 2)**

- ADS3001 Advanced data challenges
- ETC3450 Applied time series econometrics
- ETC3460 Financial econometrics
- ETC3550 Applied forecasting
- ETC3580 Advanced statistical modelling
- ETF3231 Business forecasting
- FIT3003 Business intelligence and data warehousing
- FIT3182 Big data management and processing
- FIT3191 Generative artificial intelligence
- FIT3233 Optimisation and reinforcement learning
- MTH3330 Optimisation and operations research

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Games and immersive media major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Software development 1: programming foundations	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Computing systems 1: foundations and operations	FIT1033 Foundations of 3D	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1073 Game design	FIT2098 Virtual and augmented reality	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT1062 Data management	FIT2096 Games programming OR FIT2169 Immersive environments	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: Professional practice	FIT2175 User interface design	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130 Computing in practice: Project practices and management*	Law elective	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222 Computing in practice: Project 1*	FIT3187 3D character animation	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223 Computing in practice: Project 2*	FIT3097 Technical art	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	FIT3172* Sonics	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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- Students accepted into the IBL program completing the Games and immersive media major will replace FIT2130 and FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.

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L3010 Bachelor of Laws (Honours) / Bachelor of Information Technology

Software development major

	Bachelor of Laws (Honours)		Bachelor of Information Technology		Overload/ Winter/ Summer
Year 1 Semester 1	LAW1111 Foundations of law	LAW1115 Private law and legal reasoning	FIT1045 Introduction to programming	Optional core FIT1063 Topics in computing Or Major unit level 1 Or Elective	
Year 1 Semester 2	LAW1112 Public law and statutory interpretation	LAW1116 Criminal law and procedure	FIT1047 Introduction to computer systems, networks and security	FIT1060 Human understanding and artificial intelligence navigation	
Year 2 Semester 1	LAW1113 Torts	LAW2103 Contract	FIT1062 Data management	FIT1050 Web development	
Year 2 Semester 2	LAW2113 Property	LAW2111 Constitutional law	FIT2133 Software development 2: Object and data modelling	FIT2095 Full stack development	
Year 3 Semester 1	LAW3113 Equity and trusts	LAW3112 Corporations law	FIT2119 Computing in practice: Professional practice	FIT2175 User interface design	
Year 3 Semester 2	LAW4323 Evidence	Law elective	FIT2130 Computing in practice: Project practices and management*	FIT3200 Inclusive interaction design	Law elective
Year 4 Semester 1	LAW4303 Litigation and dispute resolution	Law elective	FIT3222 Computing in practice: Project 1*	FIT3146 Makerspace	
Year 4 Semester 2	LAW4331 Administrative law	Law elective	FIT3223 Computing in practice: Project 2*	FIT3178 Mobile app development	Law elective
Year 5 Semester 1	LAW4309 Lawyers' ethics in practice	Law elective	Law research elective	Law elective	
Year 5 Semester 2	Law elective	Law elective	Law elective	Law elective	

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- Students accepted into the IBL program completing the Software development major will replace FIT2130, FIT3222 and FIT3223 with FIT3045 Industry based learning (18 points).
- IBL placements will normally be completed in semester 2 of third year or semester 1 of fourth year.
- Students completing an IBL placement must overload in one semester OR complete a summer unit in order to complete the course in 4 years.