

D2003 Bachelor of Learning Design and Technology

Faculty of Education

Course map for students commencing study in 2027

[D2003 Handbook entry](#): refer to the Handbook for 2027 course and unit information (previous versions of course and unit information can be accessed by using the 'year switcher' button).

Semester 1 commencement

Full-time progression

Themes	Core studies	Specialist studies	Professional practice	Elective studies
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Year	Sem	Units			
1	1	EDF1401 Foundations of learning design and technology (6 cp)	EDF1402 Designing for socially inclusive learning (6 cp)	FIT1050 Web fundamentals (6 cp)	FIT1073 Game design (6 cp)
	2	EDF1070 Understanding students as learners (6 cp)	DGN1303 # The language of graphic design (6 cp) and OHS1000 ^ Introduction to art and design health and safety (0 cp)	FIT1059 Artificial intelligence: Concepts and tools for impact (6 cp)	Elective (6 cp)
2	1	EDF2401 Learning design methodologies (6 cp)	EDF2402 Multimedia and interactive learning design (6 cp)	DGN2601 # Video production design 1 (6 cp)	Elective* (6 cp)
	2	EDF2404 Assessment and feedback design (6 cp)	EDF2405 Industry engagement: part 1 (6 cp)	DGN2500 # Design thinking for global challenges (6 cp)	Elective* (6 cp)
3	1	EDF3402 Learning and learner motivation in educational design (6 cp)	EDF3403 Social and collaborative learning design (12 cp)		Elective* (6 cp)
	2	EDF3405 Evaluation and research in learning design and technology (6 cp)	EDF3406 Industry engagement: part 2 (12 cp)		Elective (6 cp)

* [Monash Innovation Guarantee \(MIG\)](#) equal to one 6 cp elective may be selected in either second or third year (students must have completed a minimum 24 cp of level one study). Available as a summer B enrolment.

^ [OHS1000](#) Introduction to art and design health and safety (0 cp) (online) must be completed before commencing MADA units.

#Core units offered by MADA at the Caulfield campus.

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Course map for students commencing study in 2027

Semester 1 commencement

Part-time progression

Themes				
		Core studies	Specialist studies	Professional practice
Year	Sem	Units		
1	1	EDF1401 Foundations of learning design and technology (6 cp)		FIT1073 Game design (6 cp)
	2	EDF1070 Understanding students as learners (6 cp)		DGN1303 # The language of graphic design (6 cp) and OHS1000 ^ Introduction to art and design health and safety (0 cp)
2	1	EDF1402 Designing for socially inclusive learning (6 cp)		FIT1050 Web fundamentals (6 cp)
	2	FIT1059 Artificial intelligence: Concepts and tools for impact (6 cp)		Elective (6 cp)
3	1	EDF2401 Learning design methodologies (6 cp)		DGN2601 # Video production design 1 (6 cp)
	2	EDF2404 Assessment and feedback design (6 cp)		DGN2500 # Design thinking for global challenges (6 cp)

^[OHS1000](#) Introduction to art and design health and safety (0 cp) (online) must be completed before commencing MADA units.

#Core units offered by MADA at the Caulfield campus.

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Year	Sem	Units	
4	1	EDF2402 Multimedia and interactive learning design (6 cp)	Elective* (6 cp)
	2	EDF2405 Industry engagement: part 1 (6 cp)	Elective* (6 cp)
5	1	EDF3403 Social and collaborative learning design (12 cp)	
	2	EDF3406 Industry engagement: part 2 (12 cp)	
6	1	EDF3402 Learning and learner motivation in educational design (6 cp)	Elective (6 cp)
	2	EDF3405 Evaluation and research in learning design and technology (6 cp)	Elective (6 cp)

* [Monash Innovation Guarantee \(MIG\)](#) equal to one 6 cp elective may be selected in either second or third year (students must have completed a minimum 24 cp of level one study). Available as a summer B enrolment.

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Course map for students commencing study in 2027

Semester 2 commencement

Full-time progression

Themes					
		Core studies	Specialist studies	Professional practice	Elective studies
Year	Sem	Units			
1	2	EDF1070 Understanding students as learners (6 cp)	DGN1303 # The language of graphic design (6 cp) and OHS1000 ^ Introduction to art and design health and safety (0 cp)	FIT1059 Artificial intelligence: Concepts and tools for impact (6 cp)	Elective (6 cp)
2	1	EDF1401 Foundations of learning design and technology (6 cp)	EDF1402 Designing for socially inclusive learning (6 cp)	FIT1050 Web fundamentals (6 cp)	FIT1073 Game design (6 cp)
	2	EDF2404 Assessment and feedback design (6 cp)	EDF2405 Industry engagement: part 1 (6 cp)	DGN2500 # Design thinking for global challenges (6 cp)	Elective* (6 cp) Or swap with EDF3404 Interacting with learners (6 cp)
3	1	EDF2401 Learning design methodologies (6 cp)	EDF2402 Multimedia and interactive learning design (6 cp)	DGN2601 # Video production design 1 (6 cp)	Elective* (6 cp) Or swap with a unit offered in Year 4 Semester 1
	2	EDF3405 Evaluation and research in learning design and technology (6 cp)	EDF3406 Industry engagement: part 2 (12 cp)		Elective (6 cp)
4	1	EDF3402 Learning and learner motivation in educational design (6 cp)	EDF3403 Social and collaborative learning design (12 cp)		Elective* (6 cp)

* [Monash Innovation Guarantee \(MIG\)](#) equal to one 6 cp elective may be selected in either second or third year (students must have completed a minimum 24 cp of level one study). Available as a summer B enrolment.

^ [OHS1000](#) Introduction to art and design health and safety (0 cp) (online) must be completed before commencing MADA units.

#Core units offered by MADA at the Caulfield campus.

Requirements for the Bachelor of Learning Design and Technology

Total credit points: 144 cp

Campus: Education and IT core units are undertaken at Clayton; MADA core units are undertaken at Caulfield; elective units may be taken across different campuses.

Optional elective in Part D: Students may wish to apply to enrol in the [Monash Innovation Guarantee \(MIG\)](#). MIG is equal to one 6 cp elective unit and may be selected in either second or third year (full time students), or fourth year (part time students). Students must have completed a minimum 24 cp of level one study to be eligible to apply. Available as a summer B enrolment.

You must discuss your eligibility with your Education Success Adviser (ESA) prior to enrolling in MIG.

Themes

A. Core studies: eight units/54 cp

B. Specialist studies: seven units/42 cp

C. Professional practice: two units/18 cp

D. Elective studies: from the following elective unit selections, you must complete 30 cp of which no more than 12 cp are at level 1. Some units may have enrolment rules such as pre-requisites and you may need permission from the owning faculty to enrol in some units taught by other faculties.

If you wish to pursue an alternative elective unit, you will need to consult with your Education Success Advisor (ESA).

Digital Design (Caulfield only)

- DGN2535 Creative visualisation

Games

- FIT3146 Maker lab

3D and VR

- FIT1033 Foundations of 3D
- FIT2098 Virtual and augmented reality

Programming and app development

- FIT1045 Introduction to programming

Psychology and Sociology

- PSY1011 Foundations in psychology
- PSY1013 The science of thriving
- ATS1261 Understanding human behaviour
- ATS1262 Understanding social behaviour

Managing teams & organisations

- MGX2111 Organisational behaviour
- MGF3910 Project management fundamentals
- MGF3621 Organisational change

Communication studies

- ATS1119 Communicating in the digital era
- ATS1206 Media challenges
- ATS2188 Social media lab
- ATS3191 Media impact lab