Bachelor of Design - in Integrated Design 4825



Term 3 2024 Commencing Students

	Term 3
	FADA1010 Design Collaboration Studio 1
Year ′	Free Elective or Optional Minor*
	General Education

STUDIOS

DISCIPLIARY

Year 2	Term 1	Term 2	Term 3
	DDES1101 Design Communication and Context	DDES2100 Design and Industry	FADA2020^ Design Collaboration Studio 2
	Introductory Disciplinary Studio 1	DDES1200 Design History and Theory 1	Intermediate Disciplinary Studio 1
	Introductory Disciplinary Studio 2	Free Elective or Optional Minor*	

	Term 1	Term 2	Term 3
3	Intermediate Disciplinary Studio 2	DDES2102 Design Professional Practice	Advanced Disciplinary Studio 2
Year 3	Free Elective or Optional Minor*	Advanced Disciplinary Studio 1	DDES1201 Design History and Theory 2
	Free Elective or Optional Minor*		Free Elective or Optional Minor*

ELECTIVES

Year 4	Term 1	Term 2
	DDES3100 Design Project Research	FADA3030^ Design Collaboration Studio 3
	DDES2200 Design History and Theory 3	General Education
	Free Elective or Optional Minor*	

Students must complete two studio sequences of Introductory, Intermediate and Advanced level courses (18 UOC each) in two of the 7 studio areas: 3D Visualisation / Experience / Fashion / Graphics / Interaction / Object / Textiles for a total of 36 UOC

Introductory	Intermediate	Advanced
DDES1110 3D Visualisation 1	DDES2110 3D Visualisation 2	DDES2111 3D Visualisation 3
DDES1130 Experience 1	DDES2130 Experience 2	DDES2131 Experience 3
DDES1170 Fashion 1	DDES2170 Fashion 2	DDES2171 Fashion 3
DDES1140 Graphics 1	DDES2140 Graphics 2	DDES2141 Graphics 3
DDES1150 Interaction 1	DDES2150 Interaction 2	DDES2151 Interaction 3
DDES1120 Object 1	DDES2120 Object 2	DDES2121 Object 3
DDES1160 Textiles 1	DDES2160 Textiles 2	DDES2161 Textiles 3

This Sample Program is subject to the term course offerings. Please refer to the Handbook under your chosen specialisation/s and minor

https://www.handbook.unsw.edu.au/undergraduate/programs/2024/4825

*Students may use your Free Elective courses to complete one of the optional minors listed below:

Recommended Design Minors are listed below:

- Computational Design (24uoc)
- Graphic Design (36uoc)
- Industrial Design (24uoc)
- Integrated Design (36uoc)
- Robotic Fabrication (24uoc)
- Robotic Fabrication (24uoc)
- Social Robotics (24uoc)

Please see Handbook and Pages 2-3 of sample plan for course list under each Minor

Note courses completed as part of your disciplinary component cannot be double counted towards your minor

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	Term 3
1	IDES1316 Materials & Manufacturing for Ind. Designers 1
Year	FADA1010 Design Collaboration Studio 1
	Free Elective or Optional Minor*

	Term 1	Term 2	Term 3
2	IDES2326 Materials & Manufacturing for Ind. Designers 2	IDES1311 Studio 1A: Product Design Fundamentals	IDES1312 Studio 1B: Materials, Form and Meaning
Year 2	IDES1314 Communications A: Analogue Visualisation	IDES1315 Communications B: Digital Visualisation	FADA2020 Design Collaboration Studio 2
	Free Elective or Optional Minor*	Free Elective or Optional Minor*	

	Term 1	Term 2	Term 3
	IDES2321 Studio 2A: Production at Scale	IDES2322 Studio 2B: User-Centred Design	IDES2323 Studio 2C: Sustainable Futures
Year 3	IDES3333 Theory B: Product Design Research Methods	IDES2325 Theory A: Human Factors in Product Design	General Education
	Free Elective or Optional Minor*	Free Elective or Optional Minor*	

	Term 1	Term 2
	IDES3331 Studio 3A: Integrated Product Design	IDES3334 Theory C: Speculative Product Design
Year 4	General Education	FADA3030 Design Collaboration Studio 3
	Free Elective or Optional Minor*	

	*Students may use Free Elective courses to complete an optional minor. Recommended Design Minors are listed below:			
	Computational Design (24uoc) Option 1	Computational Design (24uoc) Option 2	Industrial Design (24uoc)	Integrated Design (36uoc)
LECTIVES	 Students choosing a Computational Design minor must complete the 4 courses under each option in sequence order Students should note the prerequisites for each course before enrolling in either of these minor sequences 		IDES1311 Ind Design Studio 1A IDES1313 Ind Design Studio 4B	Students must complete two studio sequences from the following:
	Option 1 BENV1012 Parametric Design & Digital Fabrication CODE1240 C. Design 1 (Building) CODE2121 C. Design 2 (Structure) CODE2132 C. Design 3 (Urban)	Option 2 BENV1012 Parametric Design & Digital Fabrication CODE1161 Design Computing CODE1240 C. Design 1 (Building) CODE2250 Robotic Computing	 IDES1312 Ind Design Studio 1B 12uoc Prescribed Electives from list in Handbook 	Object / Experience / Interaction / Textiles / 3D Visualisation / Graphics / Sustainable Fashion 18uoc Disciplinary Studio 1 18uoc Disciplinary Studio 2
Ш	Graphic Design (36uoc)	Robotic Fabrication (24uoc)	Social Robotics (24uoc)	Note about the Sample Program
	DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives from list in Handbook	BENV2001 Emerging Digital Technologies BEIL0014 Digital Making BEIL0015 Digital Design Foundations BENV2270 Construction Robotics	BENV2001 Emerging Digital Technologies, BEIL0014 Digital Making, BENV2522 Social Robotics, CODE2230 Human Machine Interaction	Sample Program is subject to the term course offerings. Please refer to the Handbook under your chosen specialisation/s and minor for details 4825 Handbook 2024

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	Term 3
1	FADA1010 Design Collaboration Studio 1
Year	General Education
	Free Elective or Optional Minor*

Year 2	Term 1	Term 2	Term 3	
	CODE1110 Computational Design Theory 1	BENV1012 Parametric Design and Digital Fabrication	CODE1240 Computational Design 1 (Building)	
	Free Elective or Optional Minor*	CODE1161 Design Computing	CODE1231 Urban Computing	
		Free Elective or Optional Minor*	Free Elective or Optional Minor*	

Year 3	Term 1	Term 2	Term 3
	CODE2121 Computational Design 2 (Structure)	CODE2132 Computational Design 3 (Urban)	CODE2120 Computational Design 4 (System)
	CODE2250 Robotic Computing	CODE1210 Computational Design Theory 2	FADA2020 Design Collaboration Studio 2
	General Education	Free Elective or Optional Minor*	

	Term 1	Term 2	
4	CODE3234 Computational Design 5 (Data)	FADA3030 Design Collaboration Studio 3	
Year 4	CODE3100 Design Collaboration Studio	CODE3201 Graduation Project: Theory	
	Free Elective or Optional Minor*		

	Students may use Free Elective courses to complete an optional minor. Recommended Design Minors are listed below:					
	Computational Design (24uoc) Option 1	Computational Design (24uoc) Option 2	Industrial Design (24uoc)	Integrated Design (36uoc)		
ELECTIVES	 Students choosing a Computational Design minor must complete the 4 courses under each option in sequence order Students should note the prerequisites for each course before enrolling in either of these minor sequences 		IDES1311 Ind Design Studio 1A IDES1312 Ind Design Studio 1B	Students must complete two studio sequences from the following:		
	Option 1 BENV1012 Parametric Design & Digital Fabrication CODE1240 C. Design 1 (Building) CODE2121 C. Design 2 (Structure) CODE2132 C. Design 3 (Urban)	Option 2 BENV1012 Parametric Design & Digital Fabrication CODE1161 Design Computing CODE1240 C. Design 1 (Building) CODE2250 Robotic Computing	12uoc Prescribed Electives from list in Handbook	Object / Experience / Interaction / Textiles / 3D Visualisation / Graphics / Sustainable Fashion 18uoc Disciplinary Studio 1 18uoc Disciplinary Studio 2		
	Graphic Design (36uoc)	Robotic Fabrication (24uoc)	Social Robotics (24uoc)	Note about the Sample Program		
	 DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives from list in Handbook 	BENV2001 Emerging Digital Technologies BEIL0014 Digital Making BEIL0015 Digital Design Foundations BENV2270 Construction Robotics	BENV2001 Emerging Digital Technologies, BEIL0014 Digital Making, BENV2522 Social Robotics, CODE2230 Human Machine Interaction	Sample Program is subject to the term course offerings. Please refer to the Handbook under your chosen specialisation/s and minor for details 4825 Handbook 2024		