### Bachelor of Design - in Integrated Design 4825



### Term 2 2024 Commencing Students

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	Term 2	Term 3
1	Introductory Disciplinary Studio 1	FADA1010 Design Collaboration Studio 1
Year 1	Introductory Disciplinary Studio 2	Intermediate Disciplinary Studio 1
	DDES1200 Design History and Theory 1	Free Elective or Optional Minor*

DISCIPLIARY STUDIOS

	Term 1	Term 2	Term 3
2	DDES1101 Design Communication and Context	Advanced Disciplinary Studio 1	FADA2020^ Design Collaboration Studio 2
Year 2	Intermediate Disciplinary Studio 2	DDES2100 Design and Industry	Advanced Disciplinary Studio 2
	Free Elective or Optional Minor*		DDES1201 Design History and Theory 2

	Term 1	Term 2	Term 3
3	DDES3100 Design Project Research	FADA3030^ Design Collaboration Studio 3	Free Elective or Optional Minor*
Year 3	DDES2200 Design History and Theory 3	DDES2102 Design Professional Practice	Free Elective or Optional Minor*
	Free Elective or Optional Minor*	Free Elective or Optional Minor*	

		Term 1
	Year 4	General Education
		General Education

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)

ELECTIVES

- Industrial Design (24uoc)
- Integrated Design (36uoc)
- Robotic Fabrication (24uoc)

Social Robotics (24uoc)

Please see Handbook/Page 2 of sample plan for list under each Minor Note courses completed as part of your disciplinary component cannot be double counted towards your minor

### Faculty of Arts, Design & Architecture

# Bachelor of Design - in Industrial Design 4825



### Term 2 2024 Commencing Students

Year 1	Term 2	Term 3
	IDES1311 Studio 1A: Product Design Fundamentals	IDES1312 Studio 1B: Materials, Form and Meaning
	IDES1315 Communications B: Digital Visualisation	IDES1316 Materials & Manufacturing for Ind. Designers 1
	Free Elective or Optional Minor*	FADA1010 Design Collaboration Studio 1

	Term 1	Term 2	Term 3
	IDES1314	IDES2322	IDES2323
	Communications	Studio 2B:	Studio 2C:
	A: Analogue	User-Centred	Sustainable
	Visualisation	Design	Futures
Year 2	IDES2321	IDES2325	FADA2020
	Studio 2A:	Theory A: Human	Design
	Production at	Factors in	Collaboration
	Scale	Product Design	Studio 2
	IDES2326 Materials & Manufacturing for Ind. Designers 2		Free Elective or Optional Minor*

	Term 1	Term 2	Torm 2
	remi i	Term 2	Term 3
Year 3	IDES3331 Studio 3A: Integrated Product Design	FADA3030 Design Collaboration Studio 3	General Education
	IDES3333 Theory B: Product Design Research Methods	IDES3334 Theory C: Speculative Product Design	Free Elective or Optional Minor*
	Free Elective or Optional Minor*	Free Elective or Optional Minor*	

		Term 1
	Year 4	General Education
		Free Elective or Optional Minor*

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\*Students may use Free Elective courses to complete an optional minor. Recommended Design Minors are listed below:

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	Computational Design (24uoc)	Industrial Design (24uoc)	Graphic Design (36uoc)	
ELECTIVES	Choose 4 courses from:  BENV1012 Parametric Design & Digital Fabrication  CODE1161 Design Computing  CODE1240 C. Design 1 (Building)  CODE2121 C. Design 2 (Structure)  CODE2132 C. Design 3 (Urban)  CODE2250 Robotic Computing	<ul> <li>IDES1311 Ind Design Studio 1A</li> <li>IDES1312 Ind Design Studio 1B</li> <li>12uoc Prescribed Electives from list in Handbook</li> </ul>	DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives from list in Handbook	
ш	Integrated Design (36uoc)	Robotic Fabrication (24uoc)	Social Robotics (24uoc)	
	Students must complete two studio sequences from the following:  Object / Experience / Interaction / Textiles / 3D Visualisation / Graphics / Sustainable Fashion  18uoc Disciplinary Studio 1  18uoc Disciplinary Studio 2	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	

# Bachelor of Design - in Computational Design 4825



### Term 2 2024 Commencing Students

Term 2	Term 3
BENV1012 Parametric Design and Digital Fabrication	CODE1240 Computational Design 1 (Building)
CODE1161 Design Computing	CODE1231 Urban Computing
Free Elective or Optional Minor*	FADA1010 Design Collaboration Studio 1
	BENV1012 Parametric Design and Digital Fabrication  CODE1161 Design Computing  Free Elective or

	Term 1	Term 2	Term 3
	CODE2121 Computational Design 2 (Structure)	CODE2132 Computational Design 3 (Urban)	CODE2120 Computational Design 4 (System)
Year 2	CODE1110 Computational Design Theory 1	CODE1210 Computational Design Theory 2	FADA2020 Design Collaboration Studio 2
	CODE2250 Robotic Computing	Free Elective or Optional Minor*	

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

	Term 1	
	Free Elective or Optional Minor*	
Year 4	General Education*	

This Sample Program is subject to the term course offerings. Please refer to the Handbook under your chosen specialisation/s and minor <a href="https://www.handbook.unsw.edu.au/undergraduate/programs/2024/4825">https://www.handbook.unsw.edu.au/undergraduate/programs/2024/4825</a>
\*Students may use Free Elective courses to complete an optional minor. Recommended Design Minors are listed below:

	*Students may use Free Elective courses to complete an optional minor. Recommended Design Minors are listed below:			
	Computational Design (24uoc)	Industrial Design (24uoc)	Graphic Design (36uoc)	
ELECTIVES	CODE2250 Robotic Computing	IDES1311 Ind Design Studio 1A     IDES1312 Ind Design Studio 1B     12uoc Prescribed Electives from list in Handbook	DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives from list in Handbook	
	Integrated Design (36uoc)	Robotic Fabrication (24uoc)	Social Robotics (24uoc)	
	Students must complete two studio sequences from the following:  Object / Experience / Interaction / Textiles / 3D Visualisation / Graphics / Sustainable Fashion  18uoc Disciplinary Studio 1 18uoc Disciplinary Studio 2	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	