

# Bachelor of Design - in Integrated Design 4825



## Term 3 2023 Commencing Students

Year 1	Term 3	Year 2	Term 1	Term 2	Term 3	Year 3	Term 1	Term 2	Term 3	Year 4	Term 1	Term 2
	FADA1010 Design Collaboration Studio 1		DDES1101 Design Communication and Context	DDES2100 Design and Industry	FADA2020 <sup>^</sup> Design Collaboration Studio 2		Intermediate Disciplinary Studio 2	DDES2102 Design Professional Practice	Advanced Disciplinary Studio 2		DDES3100 Design Research Project	FADA3030 <sup>^</sup> Design Collaboration Studio 3
	Free Elective or Optional Minor		Introductory Disciplinary Studio 1	DDES1200 Design History and Theory 1	Intermediate Disciplinary Studio 1		Free Elective or Optional Minor	Advanced Disciplinary Studio 1	DDES1201 Design History and Theory 2		DDES2200 Design History and Theory 3	General Education
General Education	Introductory Disciplinary Studio 2	Free Elective or Optional Minor			Free Elective or Optional Minor		Free Elective or Optional Minor					

This Sample Program is indicative only and subject to the term course offerings of each Specialisation. Please refer to the Handbook under your chosen specialisation/s to adjust study plan in line with course availability <https://www.handbook.unsw.edu.au/undergraduate/programs/2023/4825>

You must complete two studio sequences of Introductory, Intermediate and Advanced level courses (18 UOC each) in two of the 6 studio areas for a total of 36 UOC

<sup>^</sup> we recommend students complete both DDES1101 and DDES2100 before enrolling in FADA2020 and DDES3100 before enrolling in FADA3000 for a better educational experience

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

Free Electives can be used towards an Optional Minor – see Handbook for List Recommended Minors are below:

ELECTIVES	Computational Design – 24uoc	Industrial Design – 24uoc	Graphic Design – 36uoc
	<p>Students must complete:</p> <p>CODE1161 Design Computing CODE1240 C. Design 1 (Building) CODE2121 C. Design 2 (Structure) CODE2132 C. Design 3 (Urban)</p>	<p>Students must complete:</p> <p>IDES1311 Ind Design Studio 1A IDES1312 Ind Design Studio 1B 12uoc Prescribed Electives</p>	<p>Students must complete:</p> <p>DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives</p>

# Bachelor of Design - in Industrial Design 4825



## Term 3 2023 Commencing Students

Year 1	Term 3	Year 2	Term 1	Term 2	Term 3	Year 3	Term 1	Term 2	Term 3	Year 4	Term 1	Term 2
	IDES1316 Materials & Manufacturing for Ind. Designers 1		IDES2326 Materials & Manufacturing for Ind. Designers 2	IDES1311 Studio 1A: Product Design Fundamentals	IDES1312 Studio 1B: Materials, Form and Meaning		IDES2321 Studio 2A: Production at Scale	IDES2322 Studio 2B: User-Centred Design	IDES2323 Studio 2C: Sustainable Futures		IDES3331 Studio 3A: Integrated Product Design	IDES3334 Theory C: Speculative Product Design
	FADA1010 Design Collaboration Studio 1		IDES1314 Communications A: Analogue Visualisation	IDES1315 Communications B: Digital Visualisation	FADA2020 Design Collaboration Studio 2		IDES3333 Theory B: Product Design Research Methods	IDES2325 Theory A: Human Factors in Product Design	General Education		General Education	FADA3030 Design Collaboration Studio 3
Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor

### 4525: Optional Honours

Year 5	Term 1	Term 2	Term 3
	IDES4100 Capstone Research	IDES4113 Capstone Project A	IDES4114 Capstone Project B
	IDES4111 Advanced Studio	Free Elective	

ELECTIVES	This Sample Program is indicative only and subject to the term course offerings of each Specialisation. Please refer to the Handbook under your chosen specialisation/s to adjust study plan in line with course availability <a href="https://www.handbook.unsw.edu.au/undergraduate/programs/2023/4825">https://www.handbook.unsw.edu.au/undergraduate/programs/2023/4825</a>		
	Free Electives can be used towards an Optional Minor – see Handbook for List Recommended Minors below:		
	Computational Design – 24uoc	Graphic Design – 36uoc	Integrated Design – 36uoc
Students must complete:	Students must complete:	Students must complete two studio sequences:	
CODE1161 Design Computing CODE1240 C. Design 1 (Building) CODE2121 C. Design 2 (Structure) CODE2132 C. Design 3 (Urban)	DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives	18uoc Disciplinary Studio 1* 18uoc Disciplinary Studio 2*	
*Introductory, Intermediate and Advanced levels from the following studio areas: <i>Object / Experience / Textiles / Interaction / 3D Visualisation / Graphics</i>			

# Bachelor of Design - in Computational Design 4825



## Term 3 2023 Commencing Students

Year 1	Term 3	Year 2	Term 1	Term 2	Term 3	Year 3	Term 1	Term 2	Term 3	Year 4	Term 1	Term 2
	FADA1010 Design Collaboration Studio 1		CODE1110 Computational Design Theory 1	BENV1012 Parametric Design and Digital Fabrication	CODE1240 Computational Design 1 (Building)		CODE2121 Computational Design 2 (Structure)	CODE2132 Computational Design 3 (Urban)	CODE2120 Computational Design 4 (System)		CODE3234 Computational Design 5 (Data)	FADA3030 Design Collaboration Studio 3
	General Education		Free Elective or Optional Minor	CODE1161 Design Computing	CODE1231 Urban Computing		CODE2250 Robotic Computing	CODE1210 Computational Design Theory 2	FADA2020 Design Collaboration Studio 2		CODE3100 Design Collaboration Studio	CODE3201 Graduation Project: Theory
	Free Elective or Optional Minor		Free Elective or Optional Minor	Free Elective or Optional Minor	Free Elective or Optional Minor		General Education	Free Elective or Optional Minor			Free Elective or Optional Minor	

### 4523: Optional Honours

Year 5	Term 1	Term 2	Term 3
	CODE4100 Critical Review Literature	BENV4000 Research Methods in the Built Environment	CODE4200 Honours Thesis
	Prescribed Elective	Prescribed Elective	

ELECTIVES	This Sample Program is indicative only and subject to the term course offerings of each Specialisation. Please refer to the Handbook under your chosen specialisation/s to adjust study plan in line with course availability <a href="https://www.handbook.unsw.edu.au/undergraduate/programs/2023/4825">https://www.handbook.unsw.edu.au/undergraduate/programs/2023/4825</a>		
	Free Electives can be used towards an Optional Minor – see Handbook for List Recommended Minors below:		
	Industrial Design – 24uoc	Graphic Design – 36uoc	Integrated Design
	Students must complete: IDES1311 Ind Design Studio 1A IDES1312 Ind Design Studio 1B 12uoc Prescribed Electives	Students must complete: DDES1140 Graphics 1 DDES2140 Graphics 2 DDES2141 Graphics 3 18uoc Prescribed Electives	Students must complete two studio sequences: 18uoc Disciplinary Studio 1* 18uoc Disciplinary Studio 2*  *Introductory, Intermediate and Advanced levels from the following studio areas: <i>Object / Experience / Textiles / Interaction / 3D Visualisation / Graphics</i>