

2122 - Bachelor of Industrial Design (Version 3)

Course Structure - The course consists of the following areas of study:

(a) Design studios (72 points)

This is the main study of the course. There are design studios at each level of the course.

(b) Supporting studio disciplines (42 points)

General area of study for the acquisition of additional skills in mathematics, mechanics, modelling and ergonomics, electronics, materials and manufacturing related to industrial design to aid the student's main industrial design studio practice.

(c) Theory of art and design (18 points)

Students undertake a minimum of 18 points on the study of the theory, context and cultural aspects of art and design.

(d) Drawing and visual structures (12 points)

Students take both a common drawing and a specialist drawing unit in the first year.

(e) Digital imaging (18 points)

All students are required to take digital imaging units for a total of 18 points. In addition, a range of electives is available to extend knowledge and skills in this area.

(f) Students select one of these strands in final year (12 points)

Either the preparation for higher degree strand:

- Research methods in art and design, and
- Research seminar in art and design

or the professional practice strand:

- Design research methods and seminar, and
- Professional practice and business planning for design

(g) Electives (18 points)

Eighteen points are available for elective studies, which are selected in consultation with the course coordinator. Units will generally be taken from those available within the Faculty of Art and Design, but units offered elsewhere in the university are also available.

(h) Occupational health and safety (0 points)

A compulsory health and safety unit which deals with issues relevant to art and design.

For any variations to the course map students must seek approval from the course coordinator

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Course Map					
Year 1	Sem 1	DGN1001 Design studio 1 (6 points) & OHS1000 Introduction to art and design health and safety (0 points)	DIS1103 Digital processes for art and design 1 (6 points)	DWG1301 Drawing 1C (6 points)	TAD1203 Introduction to design history and theory (6 points)
	Sem 2	IDE1112 Industrial design studio 2 (6 points)	IDE1602 Product drawing (6 points)	IDE1802 Materials and manufacturing 1 (6 points)	IDE1502 Modelmaking and workshop practice 1 (6 points)
Year 2	Sem 1	IDE2113 Industrial design studio 3 (6 points)	IDE2211 Engineering drawing (6 points)	IDE2701 Product/person interface (6 points)	TAD2214 Critical issues in design (6 points)
	Sem 2	IDE2114 Industrial design studio 4 (6 points)	IDE2303 Ergonomics (6 points)	IDE2811 Mechanics and electronics for industrial design (6 points)	DIS1911 3D design and visualisation (6 points)
Year 3	Sem 1	IDE3115 Industrial design studio 5 (6 points)	IDE3814 Materials and manufacturing 2 (6 points)	TAD3214 Contemporary discourse in design (6 points)	Elective (6 points)
	Sem 2	IDE3116 Industrial design studio 6 (12 points)		DIS2904 3D modelling (6 points)	Elective (6 points)
Year 4	Sem 1	IDE4117 Industrial design studio 7 (12 points)	TAD4503 Research methods in art and design (6 points) or TAD4523 Design research methods and seminar (6 points)		Elective (6 points)
	Sem 2	IDE4118 Industrial design studio 8 (18 points)			TAD4504 Research seminar in art and design (6 points) or PPR4102 Professional practice and business planning for design (6 points)
Total Requirement: 192 credit points					

My Enrolment					
Year	Sem				
	Sem				

Notes					
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