2025 Design, Architecture and Building (DAB) Subject Guide
Study Abroad and Exchange

Study Abroad and Exchange students may choose subjects from more than one faculty at UTS.

This guide highlights our most popular DAB subjects. You can also search for other subjects and majors using the UTS Handbook and UTS DAB website: http://www.dab.uts.edu.au/

Subjects offered in different faculties may carry different credit point values. Be mindful of this when choosing your subjects.

Final enrolment into subjects is conditional upon class availabilities and completion of the online enrolment process.

When can I study?

Study Abroad and Exchange is available:

Period	Category	Period	Category
February – June	**A**: Autumn Session	July – November	**S**: Spring Session

For availability of subjects, check the timetable at https://www.uts.edu.au/current-students/timetable/uts-timetable-planner

What can I study?

Pre-approved subject list

This is a great place to start! All subjects in this list are:

- Pre-approved and automatically can be added in your study plan
- No need to add them in your application
- You can self-enrol once you activate your student account
- No additional subject assessments will be required

Faculty assessed subjects

All subjects from this list require prior knowledge. You will need to:

- List the subjects in your application
- Demonstrate that you have the prior skills and knowledge necessary to undertake the subject (academic transcript and subject outline)
- Check prerequisites in the UTS Handbook www.handbook.uts.edu.au

Note: Each subject will be individually assessed by the faculty for approval and it can take up to 6 weeks.

Pre-approved subject list

Undergraduate

11273	Architectural Studio 1
11274	Architectural Studio 2
85840	Biodesign
16006	Introduction to Resilient Development
16004	Introduction to Spatial Analysis
83122	Machine-knitted Textiles
16333	Statutory Valuation and Compensation
16313	Construction Industry Economics
16233	Urban Planning & Development Process
80035	Photography and the Body
88011	Darkroom Photography
88801	Introduction to Photography for Design and Architecture
85503	Thinking Through Design
85001	The Bio Kitchen
85502	Researching Design History
16219	Quantitative Analysis for Property**
84124	Digital Systems for Sustainable Production
86006	History and Theory 1
86007	History and Theory 2
88805	Introduction to Photography
16655	Property Finance
16657	Property Investment and Portfolio Management
16642	Property Investment and Valuation
16298	Property Management**
16216	Introduction to Property and the Built Environment**
88006	Textiles: Dye Methods
88007	Textiles: Surface Form
83119	Thinking Fashion
83622	Visualising Fashion 1
87549	Creative Code
88304	Illustration: Media and Techniques
87749	User Experience Design
88404	Illustration for Product and Branding
87539	Webmedia
87559	Motion Graphics
87669	Digital Photomedia
16217	Built Environment Law & Professional Practice**

Postgraduate

15146	Sustainable Urban Development
15336	Systems Thinking for Managers
15348	Project Finance and Analysis
15364	Leading Projects in Organisations
15315	Project Management Principles
15316	Project Scope, Time and Cost Management
15327	Managing Project Complexity
15312	Project Communication, HR and Stakeholders
15319	Project Risk, Procurement and Quality Management
15346	Organisational Project Management
15325	Negotiation and Conflict Management
12511	Construction Technology and Regulation
12537	Construction Management

Faculty assessed subjects

Key: (Information included: Subject Number, Subject Name, Level and Session offered)

- **L1** (Level 1) Usually undertaken in first year (similar to 100 level, introductory level)
- **L2** (Level 2) Usually undertaken in second year (similar to 200 level, prior knowledge is required)
- **L3** (Level 3) Usually undertaken in third year (similar to 300 level, advanced level)
- **L4** (Level 4) Usually undertaken in fourth year (similar to 400 level, advanced level)

Undergraduate Subjects

- Students with no prior DAB background should start with the pre-approved subject list
- * Indicates that this subject has prerequisite(s)
- ^ the subject carries 12 UTS Credit Points
- A or S indicates that the subject it taught outside of the normal teaching calendar and in Block Mode.
- Students who want to complete a subject listed in a session outside of Autumn or Spring (such as June/July) will need to contact the Study Abroad and Exchange team
- Block mode subjects involve an intensive period of study, in classes scheduled over one or more weeks of the teaching period
- ** New subject for 2025, Handbook details available in December

Architecture History and Theory Subjects

11212	Architectural History and Theory: Orientations	L1	A
11216	Architectural History and Theory: Modernity and Modernism	L1	S
11248	Architectural History and Theory: Urbanism and the City*	L2	A

The following subjects can only be undertaken by students enrolled in an equivalent Architecture program.

Please note: The subjects in **bold** have linked content and hence are recommended to be undertaken simultaneously, as listed below

(first year, semester 1 equivalent)

11273	**Architectural Studio 1**	**L1**	**A**
11214	**Spatial Communications 1**	**L1**	**A**
11212	Architectural History and Theory: Orientations	L1	A
86004	Design Studio: Foundations in Interior Architecture	L1	A
86008	Communication and Construction: Representation	L1	A

(first year, semester 2 equivalent)

11274	**Architectural Studio 2**	**L1**	**S**
11206	**Introduction to Construction and Structural Synthesis**	**L1**	**S**
11216	Architectural History and Theory: Modernity and Modernism	L1	S
86005	Design Studio: Inhabitations	L1	S
86009	Communication and Construction: Generative Methods	L1	S

(second year, semester 1 equivalent)

11275	**Architectural Studio 3***	**L2**	**A**
11207	**Architectural Design and Construction***	**L2**	**A**
11248	Architectural History and Theory: Urbanism and the City*	L2	A
86114	Communication and Construction: Performance*	L2	A

(second year, semester 2 equivalent)

11276	**Architectural Studio 4***	**L2**	**S**
11225	**Thermal Design and Environmental Control ***	**L2**	**S**
11222	Architectural History and Theory: Critique*	L2	S

86113	Communication and Construction: Technologies*	L2	S
86530	Design Studio: Knowledge Spaces*	L2	A

(third year, semester 1 equivalent)

11277	**Architectural Studio 5***	**L3**	**A**
11232	Lighting, Acoustics & Advanced Environmental Control*	L3	A
86221	Communication & Construction: Interior Technologies*	L3	A

(third year, semester 2 equivalent)

11247	Architectural History and Theory: Current Events and Debates*	L3	S
86222	Communication and Construction: Synthesis*	L3	S
86223	Design Studio: Interior Architecture Major Project*	L3	S

Property Economics

16264	Property Accounting and Financial Management*	L1	A or S
16216	Introduction to Property and the Built Environment**	L1	A
16466	Macroeconomics for Property	L1	A
16631	Construction and Development Process	L1	A
16234	Property Valuation	L1	A
16217	Built Environment Law & Professional Practice**	L1	S
16633	Microeconomics of Property*	L1	S
16338	International Property Investment*	L2	A
16656	Sustainable Construction and Development Management*	L3	A
16232	Applied Economic Analysis*	L3	S
16237	Property Taxation*	L3	S
16235	Urban Economics	L2	A

Construction Project Management

16313	Construction Industry Economics	L1	A
16109	Construction Technology 1	L1	A
16467	Built Environment Law & Ethics	L1	A
16103	Materials Science	L1	S
16265	Construction Technology 2	L1	S
16206	Structures*	L2	A
16912	Construction Project Management Principles*	L2	A
16138	Site Establishment and Management*	L2	A

16314	Construction Technology 3*	L2	S
16913	Time Management*	L2	S
16471	Integrated Services*	L2	S
16263	Design Team Management*	L3	A
16423	Procurement and Contract Management*	L3	S
16422	Construction Technology 4*	L3	S
16264	Property Accounting and Financial Management*	L4	A or S
16919	Project Strategy and Leadership*	L4	A
16914	Corporate Social Responsibility and People Management*	L4	S
16469	Professional Practice*	L4	S

Interior Architecture

86004	Design Studio: Foundations in Interior Architecture	L1	A
86008	Communication and Construction: Representation	L1	A
86005	Design Studio: Inhabitations	L1	S
86009	Communication & Construction: Generative Methods	L1	S
86114	Communication and Construction: Performance	L2	A
86113	Communication and Construction: Technologies	L2	S
86530	Design Studio: Knowledge Spaces	L2	A
86221	Communication & Construction: Interior Technologies	L3	A
86222	Communication and Construction: Synthesis	L3	S
86223	Design Studio: Interior Architecture Major Project	L3	S

Design

85502	Researching Design Histories	L1	A
85503	Thinking Through Design	L1	S
85202	Designing Social Change	L2	S

Product Design

84610	Inside Design	L1	A
84111	Understanding Three-dimensional Form	L1	A
84116	Product Design Communication A	L1	A
84611	Integrated Product Design	L1	S
84117	Product Design Communication B	L1	S
84118	Informing Product Design	L1	S
84711	User-Centred Design*^	L2	S
84910	Analogue & Digital UX	L2	S
88990	Generative Design Principles	L2	A or S
84811	Smart Design* ^	L3	A
84812	Product Design Major Studio*^	L3	S

| 84813 | Product Design Professional Communication* | L3 | S |
| 84712 | Product Engineering | L3 | A |

Fashion and Textiles

83231	Fashion Cultures	L1	S
83724	Studio: Body Form	L2	A
83721	Studio: Fashion Illustration Exploration	L2	S
83341	Fashion Intersections*	L2	A
83722	Studio: Body Mapping	L2	S
83723	Constructed Textiles	L2	A
83821	Fashion and Textiles Major Studio 1^	L3	A
83822	Fashion and Textiles Major Studio 2^	L3	S
83823	Fashion and Textiles Professional Practice	L3	S

Visual Communication

88604	Visual Narrative	L1	S or Dec (Block mode)
88504	Illustration for Publication	L1	S
87222	VC Design Project: Symbols, Systems and Visual Play*	L1	S
87007	Pre-press and Print Production	L2	A or S
87441	VC Project: Contexts of Visual Communication*	L2	A
87731	VC Design Studio: Narrative, Form and Time^	L2	A
87009	VC Design Studio: Visualising Experience^	L2	S
87443	VC Project: Typography in Context*	L2	S
87832	VC Design Studio: Design Practice^	L3	A

Landscape Architecture

11119	Landscape Architecture Studio 1^	L1	A
11172	Landscape History and Theory 1	L1	A
11128	Communications 1	L1	A
11197	Landscape Architecture Studio 2^*	L1	S
11174	Landscape History and Theory 2*	L1	S
11177	Botany	L1	S
11130	Landscape Architecture Studio 3^*	L2	A
11129	Communications 2*	L2	A
11183	Ecology*	L2	A
11198	Landscape Architecture Studio 4^*	L2	S
11186	Infrastructure	L2	S
11188	Landscape Architecture Studio 5^*	L3	A
11182	Urbanisms*	L3	A
11199	Landscape Architecture Studio 6^*	L3	S

11196	Landscape History and Theory 3*	L3	S
11180	Construction*	L3	S
11191	Landscape Architecture Design Studio 7^*	L4	A
11502	Practice: Finance and Project* Management	L4	A
11194	Landscape Architecture Studio 8^*	L4	S
11189	Practice: Research Cultures	L4	S

Postgraduate Subjects

Project Management

15310	Project Integration Management
15115	Advances in Project Management
15317	Advanced Project Risk Management
15328	Project Innovation and Entrepreneurship
15362	Managing Project Contracts

Master of Real Estate Investment

17772	Real Estate Economics
17518	Real Estate Asset Class Analysis
17779	Investment Asset Portfolio Management

Master of Property Development

12535	Property Investment and Development Feasibility
17704	Property Development Finance
17771	Valuation Methodology