



2025 TD School 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 Transdisciplinary Innovation (TDI) subjects. You can also search for other subjects and majors using the [UTS Handbook](#) and UTS TD School website: <https://www.uts.edu.au/future-students/engineering>

Subjects offered in other 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 |
|-----------------|--------------------------|
| February – June | A: Autumn Session |

| Period | Category |
|-----------------|--------------------------|
| 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 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 subjects

Undergraduate

- [95002](#) TD: Reframing, remixing, reimagining society 6cps
- [95010](#) TD: Reframing, remixing, reimagining society+ 8cp
- [95003](#) TD: Sustainability in an interconnected world 6cps
- [95011](#) TD: Sustainability in an interconnected world+ 8cps
- [95006](#) TD: Envisioning futures worth wanting 6cp
- [95014](#) TD: Envisioning futures worth wanting+ 8cp
- [95009](#) TD: Change-making for social impact 6cp
- [95017](#) TD: Change-making for social impact+ 8cp
- [95004](#) TD: Technologies reimagined in a complex world 6cps
- [95012](#) TD: Technologies reimagined in a complex world+ 8cps
- [95005](#) TD: Shaping technologies that shape us 6cps
- [95013](#) TD: Shaping technologies that shape us+ 8cps
- [95007](#) TD: Pathways to societal transitions 6cps
- [95015](#) TD: Pathways to societal transitions+ 8cps
- [95008](#) TD: Shaping better futures 6cps
- [95016](#) TD: Shaping better futures+ 8cp

Postgraduate

- [94692](#) Data Science Practice
- [36100](#) Data Science for Innovation



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)

Undergraduate Subjects

- Students with no prior TDI background should start with the [pre-approved subject list](#)
- Undergraduate students are not permitted to study postgraduate subjects.
- 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

Level 1 (no prerequisites required)

| | | |
|-----------------------|---|---------------------------------|
| 94662 | Fundamentals of Innovation | (July – Block mode) |
| 81539 | Innovation in Complex Systems (8cps) | (July or December – Block mode) |
| 81546 | Innovation in Complex Systems (6cps) | (July – Block mode) |
| | | (July – Block mode) |
| 94663 | Navigating Entrepreneurial Ecosystems | |
| 94657 | Innovation Futures: Thinking Beyond What Is | (December – Block mode) |
| 94665 | Complexity and Sustainability (8cps) | (February – Block Mode) |
| 81538 | Frame Innovation (8cps) | (July – Block Mode) |

Level 2 (approval needed based on previous study experience)

| | | |
|-----------------------|------------------------------|-------------------------|
| 94658 | Innovation Funding Platforms | (December – Block mode) |
|-----------------------|------------------------------|-------------------------|

Important Notes:

- 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