

WELCOME



ORIENTATION
2021



‘Introductions’



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Welcome from the Deans

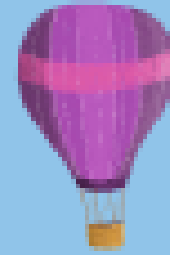
- Professor Alistair Rendell
- Professor John Roddick

Enrolment Advice

How to survive, thrive and what to do next

- Step 1: Get your essentials sorted
- Step 2: Get prepared
- Step 3: Make the most of orientation





Enrolment and course advise



Study Plan Templates

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New students My course Support & services Uni life Finance & admin

Study plans

Home > My course > Study plans

The study plan templates below will help you determine what topics to study, and when. These are in

They help you decide what topics to enrol in to complete your degree.

Use the search feature below to find the study plan for your course.

If you have any questions please contact [Ask Flinders](#).

SEARCH civil

Study area	Course
Engineering	Bachelor of Engineering (Civil) (Honours)
Engineering	Graduate Diploma in Engineering Science (Civil)
Engineering	Master of Engineering (Civil)
Engineering	Master of Engineering Science (Civil)

Search “Study Planner Flinders” in Google



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P: +61 8201 7700
CSE.enquiries@flinders.edu.au
flinders.edu.au/cse

2021 Study Plan Template

Bachelor of Engineering (Civil) (Honours)

Please note that this document is provided as a guide only. Students are responsible for ensuring that they have completed 144 units of study according to the official course rule available at <https://students.flinders.edu.au/my-course/course-rules/undergrad/bengch>

Students are responsible for planning their Core and Option Topics ahead to ensure they meet the topic prerequisites.

A list of all topics, including topic prerequisite information and alternate study period availabilities, is available at [Topics 2021](#)

Semester 1, 2021 start:

Year 1	S1	ENGR1721 Engineering Programming	ENGR1711 Engineering Design	ENGR1732 Engineering Mechanics	MATH1121 Mathematics 1A
	S2	ENGR1201 Electronics	ENGR1401 Professional Skills	ENGR1722 Engineering Physics and Materials	MATH1122 Mathematics 1B
Year 2	S1	ENGR2711 Engineering Mathematics	ENGR2741 Mechanics and Structures	ENGR2751 Fluid Mechanics	ENGR2821 Introduction to Geographical Information Systems
	S2	ENGR2822 Civil Engineering Design	ENGR2832 Engineering Geology and Geomechanics	ENGR2842 Structural Engineering 1	STEM1002 Introduction to Geographical Information Systems
Year 3	S1	ENGR3831 Geotechnical Engineering	ENGR3841 Structural Engineering 2	ENGR3871 Transport Systems Engineering	ENGR3851 Hydraulics and Water Engineering
	NS1	ENGR3750 Workplace Preparation (0 units)			
Year 4	S2	ENGR3704 Project Management for Engineering and Science (NS2)	ENGR3700 Engineering Practicum (13.5 units) OR ENGR3710 International Engineering Practicum (13.5 units)		
	S1	ENGR7700A Honours Thesis (4.5/18 units)	ENGR7700B Honours Thesis (4.5/18 units)	ENGR7951 Advanced Infrastructure Design: Transport and Structural Engineering	Year 4 Option Topic ^ (4.5 units)
Year 4	S2	ENGR7700C Honours Thesis (4.5/18 units)	ENGR7700D Honours Thesis (4.5/18 units)	ENGR7872 Advanced Infrastructure Design: Geotechnical and Water Engineering	ENGR9742 Systems Engineering

Semester 2, 2021 start:

Year 1	S2	ENGR1201 Electronics	ENGR1401 Professional Skills	ENGR1722 Engineering Physics and Materials	MATH1121 Mathematics 1A
	S1	ENGR1721 Engineering Programming	ENGR1711 Engineering Design	ENGR1732 Engineering Mechanics	MATH1122 Mathematics 1B
Year 2	S2	ENGR2822 Civil Engineering Design	ENGR2832 Engineering Geology and Geomechanics	ENGR2842 Structural Engineering	STEM1002 Introduction to Geographical Information Systems
	S1	ENGR2711 Engineering Mathematics	ENGR2741 Mechanics and Structures	ENGR2751 Fluid Mechanics	ENGR2821 Infrastructure Systems Engineering
Year 3	S2	ENGR3704 Project Management for Engineering and Science (NS2)	ENGR3700 Engineering Practicum (13.5 units) OR ENGR3710 International Engineering Practicum (13.5 units)		
	NS1	ENGR3750 Workplace Preparation (0 units)			
	S1	ENGR3831 Geotechnical Engineering	ENGR3841 Structural Engineering 2	ENGR3871 Transport Systems Engineering	ENGR3851 Hydraulics and Water Engineering
Year 4	S2	ENGR7700A Honours Thesis (4.5/18 units)	ENGR7700B Honours Thesis (4.5/18 units)	ENGR7872 Advanced Infrastructure Design: Geotechnical and Water Engineering	ENGR9742 Systems Engineering
	S1	ENGR7700C Honours Thesis (4.5/18 units)	ENGR7700D Honours Thesis (4.5/18 units)	ENGR7951 Advanced Infrastructure Design: Transport and Structural Engineering	Year 4 Option Topic ^ (4.5 units)

Key:

Core Topic Compulsory topic
Option Topic A choice from a list of specified topics (see below)

^ Year 4 Option topic

ENGR7941 Advanced Foundation Design and Analysis (S1 Only)
ENGR7961 Finite Element Methods (S1 Only)
ENGR8841 Hydrostatics (S1 Only)
ENGR7742 Advanced Concrete Analysis and Design (S2 Only)
ENGR7772 Transport Planning and Modelling (S2 Only)
ENGR7891 Fatigue and Fracture Analysis (S2 Only)
EASXXXX Earth Sciences (EASC) topics with approval from the Course Coordinator
ENVXXXX Environmental Studies (ENVS) topics with approval from the Course Coordinator
STEMXXXX Science Technology Engineering and Mathematics (STEM) topics with approval from the Course Coordinator
With permission from the Course Coordinator eligible students may enrol in Advanced Studies for Engineering.

Ask Flinders



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Requesting Support through Ask Flinders is the fastest way to get your request to the person or department that is able to action it.

Examples of when to lodge an Ask Flinders request:



- Needing a Combined Degree Study Plan
- Seeking Credit from previous University Level Study
- You have a Timetable Clash that you cannot resolve
- If you need help, but don't know who to go to



Who to ask about topics:



If you are already enrolled in the topic, but want more information– Ask your Lecturer
*If you are trying to enrol in the topic but cannot – **Ask Flinders!***

Course Advice Drop in Sessions

- *Face to Face, One on One meeting with an Enrolment and Course Advisor*
- *Monday to Friday between 11.30 am and 1 pm*

*Student Support Services Office
Room 1304, Physical Sciences Building*

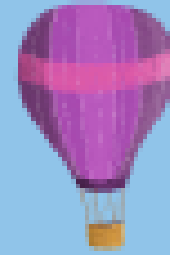
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How to survive, thrive and what to do next



Step 1: Get your essentials sorted



Network: eduroam

Username: your FAN (eg. *sur0123*)

Password: your Uni password

*For more information visit: students.flinders.edu.au/support
(Admin and Technology section)*



Student ID Card

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You'll need your student ID card to complete important university tasks such as borrowing from the library, sitting exams and printing.

Request an ID card by selecting 'Order My ID Card' on Okta (flinders.okta.com).



Enrol in your topics

If you haven't already enrolled in all your topics for Semester 2, we suggest enrolling as soon as possible to secure a class timetable that works for you.

Enrol online: students.flinders.edu.au search 'enrolment' or call the Enrolment Support Centre on 1300 354 633 (option 2).



Your required textbooks and resources are available on the student website at students.flinders.edu.au/my-course/textbooks

There are many options for sourcing textbooks, and many are available to loan from the Flinders Library. If you're looking to purchase, there are retailers such as Booktopia that stock textbooks. Do your research to find the best option for you.



Car Parking

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You must pay for parking when parked on Bedford Park Campus from Monday to Friday, 9am – 5pm.

Visit flinders.edu.au/parking to purchase casual or long-term parking.



Loop Bus

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There are a range of buses that link our campuses together, between Bedford Park, Sturt and the Flinders Medical Centre, as well as Tonsley.

*For more information about the loop bus visit:
flinders.edu.au/loop-bus*



Scholarships

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A wide range of scholarships are available to students commencing study in 2021. You don't need to be a top performing student to apply.

*For more information about scholarships visit
flinders.edu.au/scholarships*



Topic material can be found on FLO (Flinders Learning Online)

The screenshot displays the FLO interface. On the left is a navigation menu with the following items: 'Finding your way at Flinders 2021', 'Participants', 'Badges', 'Competencies', 'Grades', 'How do I use this topic?', 'What is university?', 'Finding myself at Flinders', 'Me and my degree', 'How do I succeed here?', and 'Study Online Like a Boss'. The main content area features a header banner with the title 'Finding your way at Flinders (2021)' and a breadcrumb trail 'My FLO / Topics / Finding your way at Flinders 2021'. A green notification bar states 'You are enrolled in the topic.' with a close button. Below this, the heading 'How do I use this topic?' is followed by a paragraph: 'Finding your way at Flinders is designed for people starting a new degree or returning to Flinders after a break. It is here to help you:'. A bulleted list follows: 'get familiar with Flinders and how university works', 'explore some of the skills you will need to develop', 'become aware of some common barriers that can arise', 'show you what Flinders has available to help', and 'and provide you with useful **Student Hacks** (tricks or shortcuts that increases your efficiency)'. A 'Your progress' indicator is visible on the right side of the content area.



Collaborate

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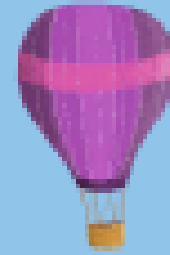
Collaborate is used to run shared video meetings, such as online lectures, workshops and tutorials



Collaborate



Step 2: Get Prepared

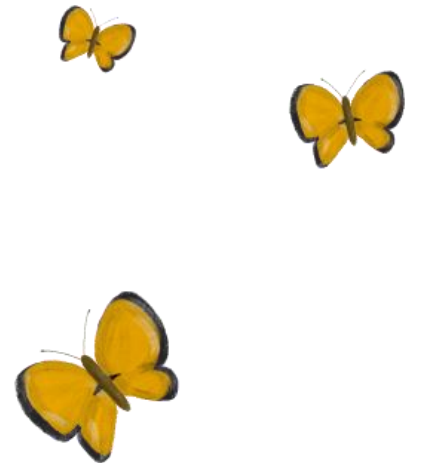


Finding your way at Flinders

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To help you settle in and get prepared for Uni, complete the orientation topic in Flinders Learning Online (FLO) called 'Finding your way at Flinders'.

Visit Okta (flinders.okta.com), click on FLO, Quick links, Topic search and enter 'Finding Your Way at Flinders (2021)'.



Help is available

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Flinders offers a range of services to support you throughout your University journey, including academic (online and face-to-face), career, wellbeing, and financial support (to name a few).



For more information, visit students.flinders.edu.au/support

Step 3:



Make the most of
orientation



Plan your orientation



Flinders offers an extended four-week orientation program.

O'Week: 19 – 23 July

Connect Week: 26 – 30 July

Skills Week: 2 – 6 August

Wellbeing Week: 9 – 13 August

Check out all the resources and events: students.flinders.edu.au/orientation