



# SWINBURNE FOUNDATION STUDIES (ENGINEERING/SCIENCE)

L0046FE

Course Planner – July, 2025

## Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However, this can be amended depending on unit availability, unit progression, timetabling and the semester in which you commenced your course.

**Start date:** 7<sup>th</sup> July 2025

**Course duration:** 3 semesters

**Your teaching periods:**

**July Intake, 2025:** 7<sup>th</sup> July 2025

**Semester 2, 2025:** 2<sup>nd</sup> September 2025

**Summer Term, 2026:** January 2026

July, 2025	
Unit Code	Unit Title
FCL10001	Foundation English
FSE10024	Introduction to Physics

Semester 2, 2025	
Unit Code	Unit Title
FCL10002	Academic Reading and Writing Skills
FSE10022	Calculus
FSE10021	Chemistry
FST10014	Programming

Summer Term, 2026	
Unit Code	Unit Title
FCT10010	Information Technology
FSE10023	Linear Algebra

## Important Notes

You may choose other elective units. Enrolment in the selected elective units are subject to:

- Approval from the Head of Department
- No timetable clash between selected elective units and core/stream units
- Seat availability in the selected electives
- Selected elective units are offered in the current semester

Any changes to the Course Planner are subject to the discretion of the university.

It is a student's responsibility to ensure that planner is kept up to date and any amendments are approved by a Head of Department. Any changes to the planner are subject to the discretion of the university. School will make updated versions of this document available on the Canvas.

## How to use your Course Planner

Refer to the below table to help explain what units are required each semester throughout your course. The **units** in your planner are colour coded to assist you with mapping out your studies. You are required to follow the sequence of the planner. Changes to planner sequence may extend the duration of your course.

## Course Information

This course is made up of a total of 8 units.

### Common Units

A set of compulsory units you **MUST** complete as part of your course.

### Stream/Elective Units

A standalone unit from any study area and as per recommended in your course.

## Academic Integrity Training Module (AIMSFS)

All new students commencing foundation studies will be automatically registered for the **Academic Integrity Training Module (AIMSFS)** in the first semester. There are 4 topics in this online module that are recommended for completion during the first 4 weeks of commencing study period at Swinburne. At the end of this module, students are required to complete a quiz comprised of 10 questions, and achieve a score of at least 90%.