

TAS-USS-DIP Diploma of University Studies Course Planner

Study Plan for the **Science** specialisation – **Science Pathway 2027**



Study plan for full-time enrolment commencing in **Semester 1, 2027**

Semester 1, 2027	Core XAB011 Learning at University	Science Discipline Elective B	Science Discipline Elective A	Science Discipline Elective B
Semester 2, 2027	Core XAB021 Academic Writing	Science Discipline Elective B	Science Discipline Elective A	Science Discipline Elective B

The **Diploma of University Studies (Science Pathway)** provides guaranteed entry with full credit into a Bachelor of Science, or Bachelor of Information and Communication Technology, with 100 credit points of advanced standing.

The Diploma of University Studies (**Science Pathway**) requires the completion of 8 units (**100 UTAS credit points**) comprising:

- **2 Core** units (25 cp)
- **6 Discipline Elective** units (75 cp)

Study plan for full-time enrolment commencing in **Semester 2, 2027**

Semester 2, 2027	Core XAB011 Learning at University	Science Discipline Elective B	Science Discipline Elective A	Science Discipline Elective B
Semester 1, 2028	Core XAB021 Academic Writing	Science Discipline Elective B	Science Discipline Elective A	Science Discipline Elective B

Discipline Electives A, B

You can find more information about the Discipline Elective unit options on the next page

Part time study

Enrol from the left of the top row with XAB011 as your first unit, then a Science Discipline Elective, and so on

[View online course page](#)

TAS-USB-DIP Diploma of University Studies (Science Pathway)

Discipline Elective options

Discipline Elective A options

Select 2 units

Semester 1, 2027

KIT101 Programming Fundamentals
KMA002 Applied Mathematics Foundation*
XAB084 Introductory Scientific Principles
XAB090 Bridging Maths*

Semester 2, 2027

KIT101 Programming Fundamentals
KMA002 Applied Mathematics Foundation*
KMA100 Introduction to University Mathematics*[^]
XAB084 Introductory Scientific Principles
XAB090 Bridging Maths*

Discipline Elective B options

Select 4 units

Semester 1, 2027

KEA101 Planet Earth
KGA171 Global Geographies of Change
KMA153 Data Handling and Statistics 1
KRA161 Introduction to Chemistry (NB: on-campus requirement)

Semester 2, 2027

KEA102 Earth Evolution
KGA172 Nature, People, Place
KLA100 Food and Fibre Production in a Global Market
KMA153 Data Handling and Statistics 1
KRA161 Introduction to Chemistry (NB: on-campus requirement)

*If you have **not** studied **Level 3 Maths** in college it is recommended you enrol in **XAB090 Bridging Maths**

[^] KMA100 also offered **Summer** study period