

Bachelor of Science (Data Science) – Cairns and Townsville 2020 Mid Year Entry – Standard Stream (MA1020 not required)

At this time, a recommended study plan is only available for Teaching Period 2, 2020. The scheduling of the Data Science major subjects is currently being reviewed by the College of Science and Engineering so a full course enrolment planner cannot be provided at this time.

Teaching Period 2, 2020	
Study Period 2	SC1102:03 Modelling Natural Systems PREREQ: MA1020 or Senior Mathematics or equivalent OR SC1109:03 Modelling Natural Systems-Advanced PREREQ: MA1000 or MA1009
Study Period 2	First Major Subject MA1580:03 Foundations of Data Science PREREQ: MA1000 or MA1020 or Maths B
Study Period 2	Select 3 credit points of subjects from List 1 (Breadth Subjects)
Study Period 2	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)

ADDITIONAL COURSE REQUIREMENTS

Applicants who have not completed high school intermediate level Mathematics B (or equivalent) must select [MA1020](#): Preparatory Mathematics as part of their study plan to successfully complete the Bachelor of Science.

[CH1020](#): Preparatory Chemistry may also need to be selected, depending on the major. Students must familiarise themselves with the subjects needed to complete their chosen major.

Students should undertake the above subject/s in block mode where available and be aware that restrictions may apply to electives if they wish to complete in the normal three (3) year timeframe. These preparatory subjects typically start earlier than the standard course commencement date. Contact JCU on 1800 246 446 for more information.

POST ADMISSION REQUIREMENTS

Some majors require attendance at block mode or limited attendance subjects on either the Townsville or Cairns campus. If students must attend block-mode classes at a campus other than the one they are enrolled at, they are responsible for their own expenses.

COURSE PROGRESSION REQUIREMENTS

Must successfully complete 18 credit points of Level 1 and 2 science subjects before attempting any Level 3 science subject

ADDITIONAL INFORMATION

[Bachelor of Science](#) course handbook
[Data Science](#) major handbook