

PREPARATORY MATHEMATICS (MA1020) FURTHER INFORMATION (CAIRNS)

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Thank you for your enquiry about attending the January/February block offering of Preparatory Mathematics (MA1020). Specific information about the subject is included in this package.

THE SUBJECT

The subject is designed for students without a Senior Mathematics B or equivalent background. This subject prepares students for higher-level Mathematics subjects or for other university courses that require Senior Mathematics B as a prerequisite.

CONTENT

The subject includes basic algebra skills with:

- applications including fractions
- introductions to matrices
- introduction to calculus with applications
- trigonometry
- functions including linear and quadratic with graph sketching
- linear algebra – simultaneous equations
- graphical interpretation and simple rules

DATES AND TIMES

22 January - 12 February 2018 at 10.00am - 4.00pm (Room A1.017, subject to availability. Please check the timetable as rooms may change.)

IMPORTANT INFORMATION

This information is to assist you to successfully complete your enrolment and determine if you are able to enrol into Preparatory Mathematics MA1020 as a Commonwealth supported student.

Government legislation states that Commonwealth supported students can receive Commonwealth support for *only those subjects required to complete a course*. Commonwealth support is not available for prerequisites that help you to qualify to enrol in a course.

Please read this information and complete one of the following steps:

1. If you are offered a Commonwealth supported place in the Bachelor of Science or Diploma of Higher Education by the Queensland Tertiary Admissions Centre (QTAC), and choose a major that does not require the prerequisite of Mathematics B, you can study Preparatory Mathematics MA1020 as a core subject in that course. This will enable you to later change to the major of your preference, which requires the Preparatory Mathematics prerequisite. If you have difficulty selecting your major, advice will be available to you at the Enrolment Advisory sessions.

To be admitted to your course, you need to complete the **3 Steps to Enrolment**, outlined in the **JCU New Student website** (www.jcu.edu.au/newstudent). In brief, these steps are:

- respond to the Queensland Tertiary Admissions Centre as outlined in the offer letter you received from QTAC,
- respond to JCU by accepting your offer online as detailed on the **JCU New Student website** (www.jcu.edu.au/newstudent), and
- complete the online **Request for Commonwealth support and HECS–HELP and SA-HELP** form (eCAF), if applicable.

You should accept your offer online by 15 January 2018. It is important that you are admitted to your course, have completed an eCAF and are enrolled in your subjects by 19 January 2018. You will be liable for a student contribution for the subject; fee schedules are available on the web at www.jcu.edu.au/student/fees/dcs/contribution/. Up front payments of student contribution amounts (if you choose not to defer your HECS-HELP amount) must be made by the payment due date listed on your Fee Statement which can be accessed via **eStudent**.

OR

2. If you are offered a place in any other course, or if you have not applied to QTAC, you may need to enrol in Preparatory Mathematics MA1020 as a Non award student and pay full domestic tuition fees. You must submit a completed *Application for Non Award* form by **no later than 15 January 2018** to facilitate your enrolment. This form is online at www.jcu.edu.au/student/forms

We look forward to meeting you on 22 January 2018.