

# MATH 0004 MATHEMATICS (WSTC PREP)

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**Credit Points** 10

**Legacy Code** 700044

**Coordinator** Miriam Krakovska ([https://directory.westernsydney.edu.au/search/name/Miriam Krakovska/](https://directory.westernsydney.edu.au/search/name/Miriam%20Krakovska/))

**Description** The Mathematics unit is designed and written to prepare students for further mathematical study at first year university level. It provides a comprehensive introduction to the study of calculus and its applications in the real world. The unit develops those skills peculiar to the mathematical requirements of further study in the areas of Business, Computing, Information Technology, Science and Engineering.

**School** Western Sydney The College

**Discipline** Mathematics

**Student Contribution Band** HECS Band 1 10cp

Check your HECS Band contribution amount via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 0 Preparatory subject

**Equivalent Subjects** MATH 0005 - Mathematics (UWSC)

**Assumed Knowledge**

Completion of Year 10 Mathematics or equivalent.

## Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Item	Length	Percent	Threshold	Individual/ Group Task
Class Test 1	1 hour	10	N	Individual
Class Test 2	1 hour	20	N	Individual
Class Test 3	1 hour	20	N	Individual
Final Exam	3 hours + 10 mins reading	50	N	Individual

Teaching Periods