

Course Outline

MATH1131 Mathematics 1A

Contents

1. Staff

MATH1131 Mathematics()TETq0 0 595.56 842.04 reW nBT11.04 -0 0 11.04 .00I55 566.1696 842.927 JS-0 0

3. Course information

Exclusions for MATH1131:

Exclusions for MATH1141:

Teaching times and locations: see the link on the central timetable web pages

MATH1131 <https://timetable.unsw.edu.au/2023/MATH1131.html#S1S>

Offered in:

MATH1141 <https://timetable.unsw.edu.au/2023/MATH1141.html#S1S>

Offered in:

Course description

Course aims

Course learning outcomes (CLO) for MATH1131

Lecture (B)		4 – 6pm (w1-5,7-10, ONLINE)	10am – 12pm (w1-5,7-10, ONLINE)		9am (w1-5,7,9-10, ONLINE)
Lecture (C)	9 – 11am (w1-5,7-8,10, ColomboThA)			10am – 12pm (w1-5,7-10, ColomboThA)	1pm (w1-5,7,9-10, ColomboThA)
Lecture (D)	9 – 11am (w1-5,7-8,10, ONLINE)			10am – 12pm (w1-5,7-10, ONLINE)	1pm (w1-5,7,9-10, ONLINE)

**Tutorials
and EXM**

UNSW Student Code

Student Misconduct Procedure

Plagiarism

Detection of academic misconduct

7. Readings and resources

Course Pack

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Textbook

Calculus – One and Several Variables,

not

8. Getting help outside tutorials

Staff Consultations

Mathematics Drop-in Centre and Lab Consultants

Additional support for students

ELISE (Enabling Library and Information Skills for Everyone)

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ELISE

Equitable Learning Services (ELS)

Lecture Topics

Algebra Notes

Chapter 1: Introduction to Vectors

1 g^4

2 g^6

3

4

g^4

Chapter 2. Vector geometry

5 $g^6 g^7 g^4$

6

7 $\&URVV SURGXFW GH\ QLWLRQ$

8

15

1

3, 7, 9

Chapter 8: Integration

15

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Computing lab

How to start

