Course Outline

MATH1131 Mathematics 1A

Contents

1. Staff

MATH1131 Mathematics()TFTq0 0 595.56 842.04 reW nBT11.04 -0 0 11.04 .00l55 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	

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Calculus - One and Several Variables,

Staff Consult	ations				
Mathematics	Drop-in Cen	tre and Lal	o Consultar	nts	
Additional su	pport for stu	udents			
ELISE (Enablin	g Library and	Information S	Skills for Eve	ryone)	
:					
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Equitable Learning Services (ELS)

Lecture Topics

Algebra Notes

Chapter 1: Introduction to Vectors

- **1** 9^á
- **2** 9⁶
- 3

4 9^á

Chapter 2. Vector geometry

- **5** 9⁶ 9⁷ 9^á
- 6
- 7 &URVV SURGXFW GH¿QLWLRQ

8

Lecture Topics Algebra Notes

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1 3, :, 7, 9

Chapter 8: Integration

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Computing lab

How to start