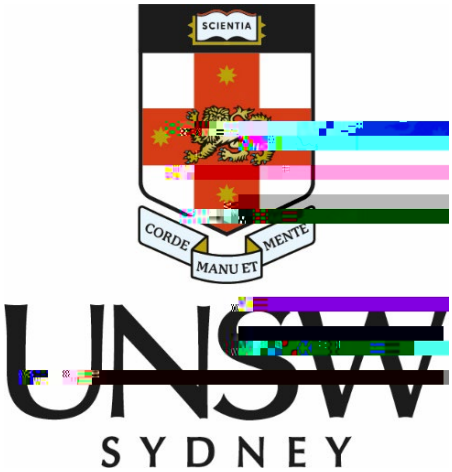

UNSW SCIENCE

School of Mathematics and Statistics

Course outline

MATH5055 External A:

Special Topics in Pure Mathematics

Topic: Category Theory

Term 1, 2023

Cricos Provider Code: 00098G

Staff

Position	Name	Email	Room
Lecturer-in-charge	Dr Mircea Voineagu	m.voineagu@unsw.edu.au	RC-6112

Administrative Contacts

Please visit the School of Mathematics and Statistics website for a range of information on School Policies, Forms and Help for Students.

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8	Limits and Colimits Adjunctions	Chapter 3 Category theory in context by Emily Riehl sections 3.8 Chapter 4 Category theory in context by Emily Riehl sections 4.1
9	Adjunctions	Category theory in context by Emily Riehl, Chapter 4 4.2-4.6
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Additional Support

ELISE (Enabling Library and Information Skills for Everyone)

Additionally, if you have suffered significant misadventure that affects your ability to complete the course, please contact your Lecturer-in-charge in the first instance.

Academic Skills Support and the Learning Centre

The Learning Centre offers academic support programs to all students at UNSW Australia. We assist students to develop approaches to learning that will enable them to succeed in their academic study. For further information on these programs please go to:

http://www.lc.unsw.edu.au/services-programs

Applications for Special Consideration for Missed Assessment

Please adhere to the Special Consideration Policy and Procedures provided on the web page below when applying for special consideration.

https://student.unsw.edu.au/special-consideration

Please note that the application is not considered by the Course Authority, it is considered by a centralised team of staff at the Nucleus Student Hub.

The School of Mathematics and Statistics will contact you (via student email account) after