### School of Environmental and Life Sciences

**GEOS4003: Presenting Research** 

Callaghan
Semester 1 - 2024



# **OVERVIEW**

**Course Description** 

Presenting Research forms part of the Honours Program for Geoscience. This course allows students to showcase their presentation and communication skills, and knowledge of research process and outcomes. Students will share their findings to a range of audiences, communicating the results of their theoretical and/or experimental work through a Thesis Defence.

Academic Progress Requirements

Nil

**Contact Hours** 

Callaghan Workshop

Face to Face On Campus 2 hour(s) per term

Unit Weighting Workload

10

Students are required to spend on average 120-140 hours of effort (contact and non-contact) including assessments per 10 unit course.



www.newcastle.edu.au CRICOS Provider 00109J



## **CONTACTS**

Course Coordinator

Callaghan

Dr Michael Kinsela

Michael.Kinsela@newcastle.edu.au

(02) 4921 7466

Consultation: By appointment

**Teaching Staff** 

Other teaching staff will be advised on the course Canvas site.

**School Office** 

**School of Environmental and Life Sciences** 

Room C228 Chemistry Building

Callaghan

Science-SELS@newcastle.edu.au

+61 2 4921 5080 9am-5pm (Mon-Fri)

## **SYLLABUS**

**Course Content** 

Demonstrate an in-depth understanding of the chosen thesis topic through a verbal presentation/ discussion.

# Course Learning Outcomes

### On successful completion of this course, students will be able to:

- 1. Demonstrate professionalism in presentation of thesis to an audience.
- 2. Effectively communicate research methods and results to an audience.
- 3. Structure and formulate responses to questions by written, graphic and oral means.

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## **ASSESSMENTS**

This course has 1 assessment. Each assessment is described in more detail in the sections below.

	Assessment Name	Due Date	Involvement	Weighting	Learning Outcomes
1	Thesis Defence	See Canvas schedule	Individual	100%	1, 2, 3

Late Submissions

The mark for an assessment item submitted after the designated time on the due date, without an approved extension of time, will be reduced by 10% of the possible maximum mark for that assessment item for each day or part day that the assessment item is late. Note: this applies equally to week and weekend days.

### Assessment 1 - Thesis Defence

**Assessment Type** 

**Purpose** Description Presentation

The purpose of the oral presentation is to communicate the literature review and project plan The oral presentation should introduce the topic, summarise the relevant work that has already done, identify key knowledge gaps that exist, outline which of these knowledge gaps you will address and give a summary of the data and methods you will use to achieve your research aims (where possible, information on expected outcomes and how they will advance knowledge in the field should also be communicated).

Weighting 12.5% of final Honours grade Due Date See Canvas schedule

In Class

**Submission Method** 

Presentation to be delivered face to face

**Assessment Criteria** Return Method

see Canvas Online

Feedback Provided

Online - within 1 week of presentation.

Opportunity to Reattempt

Students WILL NOT be given the opportunity to reattempt this assessment.

## ADDITIONAL INFORMATION

### **Grading Scheme**

This course is graded as follows:

Range of Marks	Grade	Description	
85-100	High Distinction (HD)	Outstanding standard indicating comprehensive knowledge and understanding of the relevant materials; demonstration of an outstanding level of academic achievement; mastery of skills*; and achievement of all assessment objectives.	
75-84	Distinction (D)	Excellent standard indicating a very high level of knowledge and understanding of the relevant materials; demonstration of a very high level of academic ability; sound development of skills*; and achievement of all assessment objectives.  Good standard indicating a high level of knowledge and understanding of the relevant materials; demonstration of a high level of academic achievement; reasonable development of skills*; and achievement of all learning outcomes.	
65-74	Credit (C)		
50-64	Pass (P)	Satisfactory standard indicating an adequate knowledge and understanding of the relevant materials; demonstration of an adequate level of academic achievement; satisfactory development of skills*; and achievement of all learning outcomes.	
0-49	Fail (FF)	Failure to satisfactorily achieve learning outcomes. If compulsory course components are not completed the mill be zero. A fail grade may also be awarded follow disciplinary action.	

<sup>\*</sup>Skills are those identified for the purposes of assessment task(s).



# Communication Methods

Communication methods used in this course include:

 Canvas Course Site: Students will receive communications via the posting of content or announcements on the Canvas course site.

The Course Coordinator will communicate via Canvas, however students should have regular face to face meetings with their academic supervisor

#### Course Evaluation

Each year feedback is sought from students and other stakeholders about the courses offered in the University for the purposes of identifying areas of excellence and potential improvement.

#### **Oral Interviews (Vivas)**

As part of the evaluation process of any assessment item in this course an oral examination (viva) may be conducted. The purpose of the oral examination is to verify the authorship of the material submitted in response to the assessment task. The oral examination will be conducted in accordance with the principles set out in the <a href="Oral Examination (viva) Procedure">Oral Examination (viva) Procedure</a>. In cases where the oral examination reveals the assessment item may not be the student's own work the case will be dealt with under the <a href="Student Conduct Rule">Student Conduct Rule</a>.

#### Academic Misconduct

All students are required to meet the academic integrity standards of the University. These standards reinforce the importance of integrity and honesty in an academic environment. Academic Integrity policies apply to all students of the University in all modes of study and in all locations. For the Student Academic Integrity Policy, refer to https://policies.newcastle.edu.au/document/view-current.php?id=35.

# Adverse Circumstances

The University acknowledges the right of students to seek consideration for the impact of allowable adverse circumstances that may affect their performance in assessment item(s). Applications for special consideration due to adverse circumstances will be made using the online Adverse Circumstances system where:

- the assessment item is a major assessment item; or
- 2. the assessment item is a minor assessment item and the Course Co-ordinator has specified in the Course Outline that students may apply the online Adverse Circumstances system;
- 3. you are requesting a change of placement; or
- 4. the course has a compulsory attendance requirement.

Before applying you must refer to the Adverse Circumstance Affecting Assessment Items Procedure available at:

https://policies.newcastle.edu.au/document/view-current.php?id=236

## Important Policy Information

The Help button in the Canvas Navigation menu contains helpful information for using the Learning Management System. Students should familiarise themselves with the policies and procedures

https://www.newcastle.edu.au/current-students/respect-at-uni/policies-and-procedures that support a safe and respectful environment at the University.

This course outline was approved by the Head of School. No alteration of this course outline is permitted without Head of School approval. If a change is approved, students will be notified and an amended course outline will be provided in the same manner as the original.

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