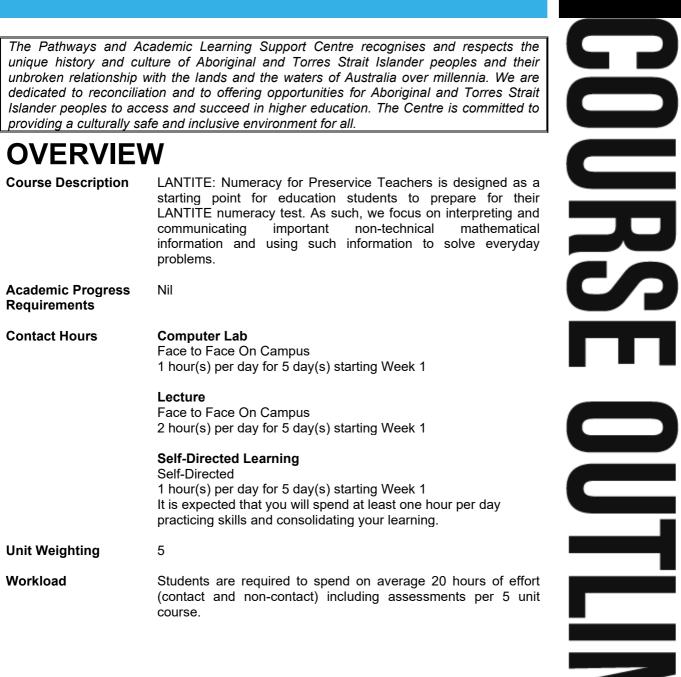
EPPREP 840: LANTITE: Numeracy for Preservice Teachers

Ourimbah Summer 2 - 2024





NEWCASTLE

AUSTRALIA

www.newcastle.edu.au CRICOS Provider 00109J



CONTACTS

Course Coordinator	Dr Daniel Sutherland <u>Daniel.Sutherland@newcastle.edu.au</u> (02) 4348 4046 Consultation: Please email to schedule an appointment.		
Teaching Staff	Other teaching staff will be advised on the course Canvas site.		
School Office	Callaghan Ground Floor, General Purpose Building (GP) Ph: 02 4921 5558 enabling@newcastle.edu.au	Ourimbah HO 168, Humanities Building Ph: 02 4348 4076 enabling@newcastle.edu.au	

SYLLABUS

Course Content	 Non-technical number and algebra Non-technical measurement and geometry Non-technical statistics and probability 	
Course Learning Outcomes	On successful completion of this course, students will be able to: 1. Identify mathematical information and meaning in activities and texts. 2. Use and apply mathematical knowledge and problem-solving processes. 3. Interpret, evaluate, communicate and represent mathematics.	
Course Materials	All course materials will be provided on the course Canvas site. Students are not required to purchase a textbook or calculator.	

ASSESSMENTS

This course has 5 assessments. Each assessment is described in more detail in the sections below.

	Assessment Name	Due Date	Involvement	Weighting	Learning Outcomes
1	Number and Algebra 1	Sunday 18th February 11:59pm	Individual	20%	1, 2, 3
2	Number and Algebra 2	Sunday 18th February 11:59pm	Individual	20%	1, 2, 3
3	Measurement and Geometry	Sunday 18 th February 11:59pm	Individual	20%	1, 2, 3
4	Statistics and Probability	Sunday 18 th February 11:59pm	Individual	20%	1, 2, 3
5	Non-calculator Skills	Sunday 18 th February 11:59pm	Individual	20%	1, 2, 3

Late Submissions

Completion of each assessment item is necessary for a pass grade in this course. Extensions of time may be granted in consultation with your Course Coordinator.



Assessment 1 - Number and Algebra 1

Assessment Type	Quiz
Description	A 20-minute summative assessment on content from the first half of the number and algebra
-	topic
Weighting	20%
Due Date	Sunday 18 ^₅ February 11:59pm
Submission Method	Online
Assessment Criteria	Correct answers
Return Method	Online
Feedback Provided	Feedback will be provided in Canvas upon completion of the quiz

Assessment 2 - Number and Algebra 2

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Assessment Type	Quiz
Description	A 30-minute summative assessment on content from the second half of the number and
	algebra topic
Weighting	20%
Due Date	Sunday 18 ^₅ February 11:59pm
Submission Method	Online
Assessment Criteria	Correct answers
Return Method	Online
Feedback Provided	Feedback will be provided in Canvas upon completion of the quiz

Assessment 3 - Measurement and Geometry

Assessment Type Description Weighting	Quiz A 30-minute summative assessment on content from the measurement and geometry topic 20%
Due Date	Sunday 18 ^₅ February 11:59pm
Submission Method	Online
Assessment Criteria	Correct answers
Return Method	Online
Feedback Provided	Feedback will be provided in Canvas upon completion of the quiz

Assessment 4 - Statistics and Probability

Assessment Type	Quiz
Description	A 30-minute summative assessment on content from the statistics and probability topic
Weighting	20%
Due Date	Sunday 18 th February 11:59pm
Submission Method	Online
Assessment Criteria	Correct answers
Return Method	Online
Feedback Provided	Feedback will be provided in Canvas upon completion of the quiz

Assessment 5 - Non-calculator Skills

Assessment Type	Quiz
Description	A 30-minute summative assessment on non-calculator skills
Weighting	20%
Due Date	Sunday 18 ^₅ February 11:59pm
Submission Method	Online
Assessment Criteria	Correct answers
Return Method	Online
Feedback Provided	Feedback will be provided in Canvas upon completion of the quiz

ADDITIONAL INFORMATION

Grading Scheme	This course is graded as follows:		
C C	Grade	Description	
	Ungraded Pass	There are no marks associated with this result and you have met the	
	(UP)	level requirements to pass the course.	
	Fail	Failure to satisfactorily achieve assessment objectives or compulsory	
	(FF)	course requirements. A fail grade may also be awarded following	
		disciplinary action.	
Communication Methods	 Email is the principal form of communication at the university and within this course. Always use your student email (NUmail), rather than a private email address, and check this regularly. As Course Coordinator I will try to respond to your email within three (3) working days. I will not normally respond to emails over the weekends. Please be courteous in your email communication and in the online space. The University of Newcastle has a <u>Code of Conduct</u> that covers all communications in the University for staff and students. Canvas is used to distribute course material, announcements and other information. It is also used for online quizzes and to allow students to track their individual progressive assessment results via Grades. Discussions forums in Canvas can be used to ask questions about minor issues. Students are strongly encouraged to use these to communicate with each other, discuss issues relating to the course, and solve minor problems. 		
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 Adverse Circumstances must be lodged via the online Adverse Circumstances system for all individual assessment items worth 30% or greater by 11:00pm on the day the assessment is due . For assessment items less than 30%, you will need to contact your Course Coordinator by 11:00pm on the due date of the assessment item. Before applying you must refer to the <u>Adverse Circumstances Affecting Assessment Items Procedure</u> and the <u>Adverse Circumstances Affecting Assessment Items Policy</u> .		
	online Adverse Circ	students must submit their adverse circumstances application via the cumstances system by 11:00pm on the due date of the assessment item, using a <u>Reasonable Adjustment Plan (RAP)</u> as your supporting	
Academic Misconduct	standards reinforce Academic Integrity	quired to meet the academic integrity standards of the University. These the importance of integrity and honesty in an academic environment. policies apply to all students of the University in all modes of study and ase refer to the <u>Student Academic Integrity Policy</u> .	
Workplace Health and Safety Requirements	There are no speci	fic WH&S requirements for this course.	
Important Policy Information	Learning Managen	the Canvas Navigation menu contains helpful information for using the nent System. Students should familiarise themselves with the <u>policies</u> at support a safe and respectful environment at the University.	
Course Evaluation		ck is sought from students and other stakeholders about the courses rersity for the purposes of identifying areas of excellence and potential	
Timetable	Your timetable for found <u>here</u> .	this course is available via the myUni Student Portal and can also be	





Software Free Microsoft Office software is available to enrolled students <u>here</u> and includes 5 TB of free cloud storage with OneDrive.

Written Assessment Word Limits Word Limits for your written assessments includes headings, sub-heading, in-text citations, quotes and referencing but does not include the list of references, appendices and footnotes. You will not receive a penalty for exceeding the word limit (there is a tolerance of up to 10%), but any work after the maximum word limit may not be included within the allocation of marks.

This course outline was approved by the Director, PALS. No alteration of this course outline is permitted without Director 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. © 2024 The University of Newcastle, Australia