

## Using Geogebra to illuminate Stage 5 and Stage 6 mathematics

Presented by Morris Needleman



Investigating the mathematical software Geogebra for use in stage 5 & 6 mathematics, includes lesson enhancing strategies & setting relevant assessment tasks.

Format: Face to Face

Audience: This course is suitable for all teachers of stage 5 and 6 mathematics

### Description

Geogebra is the mathematical software that has taken the world by storm. Its is free and installed on all the laptops which our students in DET schools are using. This course is part of the 'Laptop in the Classroom' series so **BRING YOUR OWN LAPTOP AND CHARGER**. It is highly recommended that you download and install Geogebra Classic Version 6 before the course.

The material has been rewritten to be fully compliant with the new Stage 6 Syllabi. The new syllabus mandates the use of technology to illuminate many ideas. This course will leave you fully equipped to meet the challenges of the new syllabus.

This course will provide strategies to enhance your lessons and your students' learning. You will finish the day with a thorough working knowledge of Geogebra. Not only that but you will receive a USB key full of resources that you can take home and use at school immediately.

We will also look at how you might create interesting and relevant assessment tasks, allowing you at least in part to step away from the pen and paper model of assessment.

## Occurrences

Start Date	Location	Price
18/11/2019	Sydney CBD	\$354 + GST

## Sessions

### Using Geogebra to illuminate Stage 5 and Stage 6 mathematics

5 hours

## About the presenter



### Morris Needleman

#### Creator

Morris has previously occupied the position of Head of Mathematics and Mathematics Technology at Reddam House, Kincoppal Rose Bay and The Emanuel School in Sydney. Qualified with an M.A. in pure mathematics and a B. Ed. (maths), Morris has experience teaching in a wide variety of schools and has delivered many professional development courses for mathematics teachers both in Australia and overseas. Morris was recognised in 2006 with an Outstanding National Achievement for Excellence by a Teacher the National Awards for Quality Schooling. Morris has also been designated by Apple as a Distinguished Educator.



## Enrol now to secure your spot

Limited spots are available. Please enrol online or fax your enrolment to 1300 667 691 to secure your spot.

Please note, by submitting this enrolment form you are confirming that you have been given financial approval by your employer to attend this course. Cancellation advice should be given in writing 7 days before the commencement of this course.

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Product: Using Geogebra to illuminate Stage 5 and Stage 6 mathematics

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Occurrence Date:

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Your Name:

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Your email address:

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