



# MATH270

## REFLECTIVE COMMUNICATION OF MATHEMATICS

### ARE YOU EXCITED BY MATHS AND WANT TO SHARE IT?

Then this subject could be for you!

This is a seminar subject intended to facilitate, analyse, and reflect upon teaching mathematics to others. Be creative as you share maths with others. Previous students have liked the "atmosphere as a small group," thought it was "fun" and it gave them "a glimpse into the 'behind the scenes' of teaching."

The principle aim of the subject is to give students a 'taste' of what teaching mathematics is like and share creativity and enthusiasm for mathematics with others. During the session, you will be asked to undertake and reflect upon tutoring. Through this experience, you will need to unpack mathematical concepts so they can be explained, thus increasing your pedagogical content knowledge in mathematics. This subject requires you to collaboratively complete projects whereby you design and deliver innovative mathematics activities for high school students.

HELD IN SPRING SESSION 2016

PLACES ARE LIMITED

FOR MORE INFORMATION :

[www.uow.edu.au/~sandison/math270.html](http://www.uow.edu.au/~sandison/math270.html)

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