



## First Year in Maths (NSW) Seminar at UTS, Friday 11 December 2015

### *First Year in Maths collaborations between universities and teachers*

The University of Technology, Sydney welcomes the NSW First Year in Maths community to a one day seminar. High School teachers of mathematics are very welcome to attend, along with anyone involved in the teaching of mathematics and statistics in undergraduate university courses and TAFE. Find out about innovations in our field.

**Registration is free but limited, so please get in quickly!!**

Time	Sessions
9am	<b>Registration - Room CB02.04.013</b> This is a lecture theatre in Building 2 level 4. Access is via Building 1 (the Tower Building) on Broadway. If you enter from Broadway, look ahead and a bit to the left on level 4 (entry level) to see the elevators, walk past them then turn left.
9.15-9.30	<b>Welcome to UTS</b>
9.30-10.20	<b>Update on National Projects</b> <i>First Year in Maths</i> (Deb King, Uni Melbourne) <i>AMSI Discipline Profile</i> (Gary Froyland, AMSI Deputy Director) <i>AMSPP; Maths by Inquiry</i> (Anne Prescott, Marco Angelini UTS; Mary Coupland, AAMT)
10.20-10.40	<b>Morning tea</b>
10.40-11.10	<b>Focus on the transition to Uni</b> (Jason Stanley, UTS)
11.10-12 noon	<b>Update on technology</b> Craig Bauling: Wolfram and Mathematica (25 mins ). Emmanuel Blanchard: Mathworks and Matlab (25 mins ).
12 noon-1pm	<b>Workshops/presentations:</b> choice of "Mathematica for beginners", "Matlab for beginners", and <b>other workshops / presentations to be advised.</b>
1pm – 1.45pm	lunch
1.45pm-2.45pm	<b>Workshops / presentations</b> – some may repeat
3pm -4pm	<b>Group Discussion Session</b> Items for discussion: Prerequisites, Transitions (school to uni, uni to work...), ideas for 2016 events...
4.30-5pm	Drinks. (At own cost), Penny Lane Café, between Building 10 and Building 11, UTS.

Register online at <https://mssc.uts.edu.au/events> Enquiries: [Mary.Coupland@uts.edu.au](mailto:Mary.Coupland@uts.edu.au)



Completing *First Year in Maths collaborations between universities and teachers* will contribute 7 hours of QTC Registered PD addressing Standards 6.2.2, 6.3.2, 6.4.2 and 7.4.2 from the Australian Professional Standards for Teachers towards maintaining Proficient Teacher Accreditation in NSW.