



Mathematics in Education and Industry

Teaching Advanced Mathematics

Professional development for teachers of A level Mathematics

Three London-based cohorts

Hosted in Stratford, St Marylebone & Wandsworth

Starting July 2017



'The TAM days always give me something to think about and apply to my teaching and always help me to teach in a way that joins the dots in A level in ways I have never seen.'

'I would recommend this course to any teacher wanting to improve their A-level teaching, new or experienced.'

'The course changed my thinking about the way of A level teaching. I would truly recommend this course to all of my colleagues.'

A year-long course focusing on developing the teaching skills and subject knowledge of teachers new to teaching A level Mathematics.

The TAM course includes:

- eight course days, spread over 12 months, devoted to deepening subject knowledge, developing teaching approaches and reflecting on classroom practice
- access to live and recorded online sessions covering pure mathematics, statistics and mechanics
- two formative lesson observations conducted by a subject specialist
- two years' access to Integral online teaching and learning resources

Benefits to you	Benefits to your students	Benefits to your school/college
<ul style="list-style-type: none"> - Confidence with the concepts in A level Mathematics - Sustained support from experts in pedagogy 	<ul style="list-style-type: none"> - More engaging and relevant mathematics lessons - Improved progress through differentiated learning 	<ul style="list-style-type: none"> - High quality teaching and learning resources disseminated - Improved capacity of staff to deliver A level Mathematics

Course fees for 2017/18 are £600. On course completion, schools and colleges of participants receive a bursary in recognition of the support they have given.

For further details and application forms see mei.org.uk/tam or email cpd@mei.org.uk