

The University of Warwick website states

"A-Level provides a good foundation in algebra, calculus, trigonometry, and so on. At university, mathematics students learn to formulate and solve complex problems by putting together ideas from such different parts of the subject in a series of logical steps. If you are taking A-Levels, Warwick requires you to sit a Mathematics AEA paper or STEP, because they prepare you for this advanced mathematical thinking and, at the same time, deepen your understanding of the A-Level material."

The Coventry and Warwickshire Further Mathematics Centre are based at the University of Warwick and this year a number of additional opportunities are available to support students wishing to study Mathematics AFA or STEP

Firstly, professional development sessions will be offered to teachers so that they are able to prepare their students for Mathematics AEA and STEP. These day-long sessions will be held at the University of Warwick or at local schools in the region and they are designed to give teachers more confidence in working with STEP/AEA questions as well as access and awareness to appropriate resources.

Secondly, two day-long conferences for up to 100 students will be held at the University of Warwick. These sessions will focus on exam technique and content and will allow students to work together in small groups. The first session will take place in February and the second session will take place in June.



Between the sessions, students will have access to a specially developed set of online resources and they will have access to forums where students can share ideas and solutions with each other and with Tutors. In addition to this, students who attend schools in Coventry and Warwickshire will be able to attend weekly support sessions at the University of Warwick. These sessions will be delivered by a variety of Tutors with experience of preparing students for Mathematics AEA and STEP. This course is free to students if their school is registered with the Coventry and Warwickshire Further Mathematics Centre and registration is also free. For further information on any of the above opportunities or to register your school with the Coventry and Warwickshire Further Mathematics Centre, please contact the Centre Manager, Adam Boddison, using the details below.

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