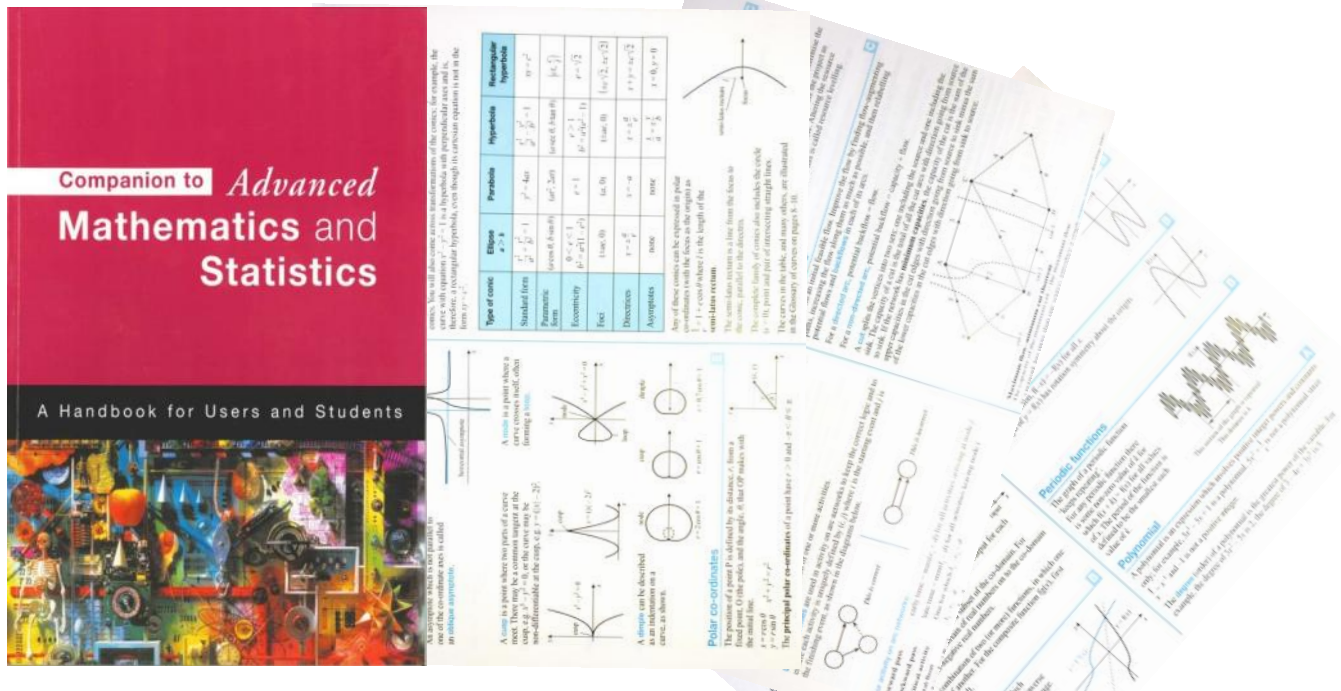


# The Companion to Advanced Mathematics & Statistics



This book is an ideal source of reference for students (and teachers) in a variety of subjects, including mathematics. It contains all the essential reference information required during AS and A level courses in mathematics and statistics, as well as many Higher Education and vocational courses, in a single handy volume. The book contains a large number of formulae, explanations of the meanings of terms, statistical tables and other useful information.

There is a clear contents list and index, and the information is coded according to level and area of mathematics, making it very easy to find the information you need. Students will use this handy reference book throughout their post 16 studies and beyond.

*'The Companion is a joint effort by the MEI team, with Stella Dudzic doing the majority of the work. The very high quality of production and content of this publication is what we have come to expect from the MEI stable...it collects together in one place a succinct summary of all the UK A level specifications in mathematics and statistics, and much more. As such it is an invaluable reference for first level (and possibly higher) students in HE who might need refreshment of their mathematics and statistics knowledge.'*

**Neville Davies, Royal Statistical Society Centre for Statistical Education**

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