



## Syllabus Change Mapping Document for *Cambridge International AS & A Level Mathematics Probability & Statistics 2 Student's Book*

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*We are working with Cambridge Assessment International Education towards endorsement of this forthcoming title*

Take mathematical understanding to the next level with this accessible series, written by experienced authors, examiners and teachers.

Find out how our new Probability & Statistics 2 Student's Book covers the changes in the revised Cambridge International AS & A Level Mathematics syllabus (9709) from 2020 below.

For more information about the full series of 5 Student's Books and components for this syllabus, go to [www.hoddereducation.com/cambridgeasalevelmathematics](http://www.hoddereducation.com/cambridgeasalevelmathematics)

### ***Changes to the syllabus for examination from 2020:***

Please visit [www.cambridgeinternational.org](http://www.cambridgeinternational.org) for information about current syllabuses and full details of changes

The syllabus for Probability & Statistics 2 is now organised into the following main topics:

- 6.1 The Poisson distribution
- 6.2 Linear combinations of random variables
- 6.3 Continuous random variables
- 6.4 Sampling and estimation
- 6.5 Hypothesis testing

There are no substantial changes to the content but note that in Section 6.5 the terms 'one-tail' and 'two-tail' are being replaced by 'one-tailed' and 'two-tailed' as this is more common; this is reflected in Chapter 3 of the Hodder Education Student's Book.

### **Why not try Sample Material with your students?**

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