



NW Further Maths Pick and Mix PD - Topics in Statistics

Online

20th June 2022

Aims

- To examine the key concepts in common core and selected options for A level Further Mathematics
- To discuss a range of approaches to teaching Further Pure and Options effectively and in an engaging manner
- To provide access to a wide variety of suitable resources
- To explore ways of embedding Technology and the overarching themes of Problem Solving and Modelling into the curriculum

Who will benefit from attending?

This course should appeal to teachers who are relatively new to teaching A level Further Mathematics and would like to refresh their knowledge and to broaden their use of activities and teaching ideas.

Covering the content in a short session means that pace of the session could seem quite fast and so teachers who are completely unfamiliar with the content might consider booking onto the sustained Teaching Further Maths Course (<https://amsp.org.uk/teachers/a-level-further/professional-development>).

Content

Discrete Random Variables

Poisson Distribution

Chi—Squared Distribution

Eligibility

Open to teachers from state-funded schools and colleges in England and Wales. Priority will be given to teachers from the North West.

Key Facts

Event ref:	#9738
Audience:	Teachers
Curriculum focus:	A level Further Mathematics
Mathematical focus:	Statistics
Event format:	Live Online Professional Development
Event length:	1.5 hours
Region:	North West
Date:	Mon 20th Jun 2022
Course times:	17:00 - 18:30
Fee:	FREE

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/9738>