

Practical Statistics (Professional Certificate)

Open University in Scotland

Content

This certificate introduces key ideas in statistics. Gain the skills to explore, summarise and analyse data to solve practical problems. Appreciate the breadth of statistical applications and of the role of variability in today's world. Learn to recognise the limitation of statistical analyses. You'll also use a range of statistical software.

Start Date

October, February

Qualification

Other

Study Method

Online learning

Course Length

Flexible

Faculty

General

Department

Mathematics

Entry Requirements

There are no formal entry requirements to study this qualification, but you must have the required mathematical skills including: algebraic manipulation and solving equations, quadratics and parabolas, geometry and trigonometry, exponentials and logarithms, mathematical functions, and simple integration and differentiation.

SCQF Level

8

SCQF Points

«SCQFPoints»

Progression Routes

Statistics lie at the heart of many activities, from everyday problem solving and decision making to the formulation of

economic policy and the advancement of science and technology. A wide variety of employers seek ability in data analysis – this certificate will equip you with the skills and knowledge for many jobs that require the use of data.

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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