

GCSE Statistics – 2hr or 3hr Option

Wales High School - Year 9 Subject Options

Subject Content - What will you be doing?

- 1. Collecting, representing and analysing data
- 2. Probability
- **3.** Time series
- 4. Statistics in real life

Assessment for both Foundation (Grades 1-5) and Higher Tiers (Grades 4-9):

Paper 1: All specification content - 1 hour 45 minutes (80 marks)

Paper 2: All specification content - 1 hour 45 minutes (80 marks).

Each paper is worth 50% of the overall mark.

The questions on both papers are a mixture of multiple choice, short answer and statistical enquiry cycle questions.

Exam Board:

AQA: visit <u>www.aqa.org.uk</u> and type Statistics into the subject finder.

Key Points about the Subject

Statistics is a well-respected academic subject with close links to Mathematics. GCSE Statistics and GCSE Mathematics have many common topics and so by opting for Statistics you will automatically improve your chances of a better grade in Mathematics. Statistics is very cross-curricular and will come in useful in many other subjects including the Social Sciences and Geography. It will also be extremely useful for anyone wishing to study A-level Mathematics.

Who can I speak to for more information?

Mr P Norris - Statistics Co-ordinator pn@waleshigh.com