# Mathematics Learning Journeys

At Pearson, we know that every learning journey is unique. We have a range of qualifications that are appropriate for learners depending on both their prior attainment in Mathematics and their plans for further study and future employment.

### **Entry Level Certificate in Mathematics**

### Functional Chille Qualification in Mathematics

ELC can support progression towards GCSE Maths. Entry Level Certificate Level 3 is aligned to some of the grade 1 content at GCSE Maths. It therefore allows for a smooth progression to GCSE content.

#### **Functional Skills Qualification in Mathematics**

Entry Level 1Entry Level 2Entry Level 3Entry Level 3Evel 1Evel 2

**Entry Level 1** 

**Entry Level 2** 

**Entry Level 3** 

Our Functional Skills qualifications provide reliable evidence of a learner's achievements against demanding content that is relevant to the workplace. The qualifications assess the learners' underpinning subject knowledge and their ability to apply this knowledge to different contexts.

Functional Skills is available at Entry Level 1-3 and Level 1 and 2.

Whichever path your learners take through our Maths qualifications, we're here to support you every step of the way to ensure every learner has the skills they need to progress.









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#### GCSE (9-1) in Mathematics and Statistics 14-19 GCSE Mathematics is available at both foundation and higher tier GCSE (9-1) in ensuring that all learners are appropriately challenged. Edexcel **Mathematics** produce clear, accessible and well-designed assessments as well and Statistics as continued support throughout the qualification. For this part of a student's learning journey, we offer more support than any other exam board via the Emporium. We also recognise that some post-16 learners will be working GCSE (9-1) towards passing their GCSE in Mathematics, and this presents Maths unique considerations and challenges. For this pathway, we post-16 provide supporting materials and teaching guidance specifically tailored to these learners GCSE Statistics complements the learning journey of GCSE Maths students. GCSE Statistics can be used to build confidence in Maths, GCSE (9-1) develop exam technique and develop understanding in real life **Statistics** maths contexts.

#### **Edexcel Awards in Mathematics**

#### 14-19

Level 1 Number and Measure
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These qualifications are aimed at students who need to develop their mathematical skills in a particular area, and build confidence in the subject to support further study in their level 2 and level 3 mathematics qualifications, such as GCSE or GCE in Mathematics.

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## Mathematics Learning Journeys



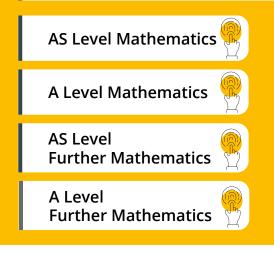
#### **Level 3 Core Maths**

Mathematics in Context (Level 3 Core Maths) For those learners who choose not to study for an A Level in Mathematics, we provide an alternative pathway through our Mathematics in Context qualification. The content of this qualification is specifically chosen for its relevance to a wide range of future studies and employments, building learners' confidence in applying maths. It can also be used to complement a number of other post-16 qualifications with similar mathematical demands. It can be studied as a 1 or 2-year course and gives students additional UCAS points.

#### A Levels in Mathematics and Further Mathematics

16-19

16-19



A Level Mathematics is our traditional pathway that develops learners as mathematicians, helping build the critical skills needed for a range of future employments and further study. It is essential for those wishing to study for a degree in Mathematics as well as many other subjects. We also offer Mathematics as an AS Level.

The A Level in Mathematics can be combined with A Level or AS Level Further Mathematics for those learners whose plans for further study and employment have significant mathematical demands.

#### **A Level Statistics**

A Level Statistics



A Level Statistics is designed for students seeking to pursue the study of a numerate post-16 subject, but not wishing to study pure Mathematics. It sits well with subjects such as Biology, Psychology, Geography, Business Studies and Economics. The emphasis is on using and applying statistics.

#### Advanced Extension Award



16-19

AEA Mathematics 🤗 The Advanced Extension Award (AEA) in Mathematics is examined on the same content as the standard A Level Mathematics, but provides further challenge for students.

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