

Entry Level | Functional Skills Maths

 www.elatt.org.uk/courses/functional-skills-maths-entry-level-1-2

ADULT COURSES

 **16 Weeks**
DURATION

 **2 Days**
DAYS PER WEEK +
INDEPENDENT STUDY

 **3 Hours**
STUDY SESSIONS

 **Online**
ENVIRONMENT

What you will learn

- ▶ Understand basic numbers, addition, subtraction, multiplication, and division.
- ▶ Work with simple decimals, fractions, and percentages.
- ▶ Recognise and use common measures in practical situations (time, money, weight, distance).
- ▶ Identify shapes and spaces in everyday contexts.
- ▶ Collect and present simple data (charts, tables).
- ▶ Solve everyday problems like shopping, budgeting, and planning journeys.
- ▶ These practical tasks help learners apply their mathematical skills in real-life situations, enhancing their ability to make informed decisions in both personal and professional contexts.

By completing this course, learners not only develop essential mathematical skills but also gain the confidence to use these skills independently in work, education, and daily life.

Entry Requirements

- ▶ No formal qualifications or prior experience are required. This level is ideal for learners who want to build confidence in basic maths, whether you're starting from scratch, returning to study, or looking to strengthen your skills for everyday life or work.

Level 1 | Functional Skills Maths

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ADULT COURSES

 **16 Weeks**
DURATION

 **2 Days**
DAYS PER WEEK +
INDEPENDENT STUDY

 **3 Hours**
STUDY SESSIONS

 **Online**
ENVIRONMENT

What you will learn

- ▶ Develop skills with more complex fractions, decimals, ratios, and percentages.
- ▶ Measure, compare and calculate shapes, spaces, and quantities.
- ▶ Interpret information from tables, charts, graphs, and diagrams.
- ▶ Solve mathematical problems in workplace, community, and everyday life contexts.
- ▶ Begin using basic formulas and real-world problem solving for job-readiness.
- ▶ Prepare for Functional Skills Maths Level 1 assessment tasks confidently.

You will engage in real-world activities such as budgeting, online shopping simulations, measurement tasks, and data collection projects, which will help you apply your mathematical knowledge to everyday situations.

These interactive learning experiences ensure that the maths skills you develop are not only theoretical but also highly practical and transferable to personal and professional settings.

Entry Requirements

- ▶ You should have a basic understanding of maths — ideally from completing Entry Level 3 or equivalent. No formal qualifications are needed, but you should be comfortable with simple arithmetic (adding, subtracting, multiplying, dividing) and ready to apply maths in real-world situations.

Level 2 | Functional Skills Maths

 www.elatt.org.uk/courses/functional-skills-maths-entry-level-1-2

ADULT COURSES

 **16 Weeks**
DURATION

 **2 Days**
DAYS PER WEEK +
INDEPENDENT STUDY

 **3 Hours**
STUDY SESSIONS

 **Online**
ENVIRONMENT

What you will learn

- ▶ Use maths to solve multi-step problems based on real-world scenarios like budgeting or interpreting data.
- ▶ Work fluently with advanced percentages, ratios, speed, and rates of change.
- ▶ Analyse data using mean, median, mode and range.
- ▶ Interpret more detailed statistical information for work-based projects.
- ▶ Solve workplace problems involving budgeting, time management, measurements, and graphs.
- ▶ Prepare for Functional Skills Maths Level 2 exams, equivalent to GCSE Grade 4 (C).

Entry Requirements

- ▶ You should have a solid grasp of Level 1 maths skills, including working with fractions, percentages, and problem-solving. Completion of Level 1 or equivalent is recommended. An initial assessment may be carried out to confirm readiness for more advanced topics.