#### Maths Level 2



#### Course overview

This course follows on from the Maths Level 2 Access course.

The course is suitable for learners who want to improve their maths skills and gain more confidence and understanding in maths in everyday life and work. You can work towards your own goals and take a nationally recognised maths qualification at Level 2.

You will learn in a supportive and welcoming environment, with guidance from the tutor. You will work on your own and with other learners on different tasks so as well as developing your maths skills you will be practicing life and work skills such as decision-making, problem-solving, prioritising, collaborating and independence. You will be expected to complete homework to reinforce and extend your skills outside of class time.

# What will I study?

Topics covered will include:

- Read, write, order and compare positive and negative numbers
- Evaluate expressions and make substitutions in given formulae
- Identify the equivalence between fractions, decimals and percentages
- Calculate using ratios, direct proportion and inverse proportion
- Convert between metric and imperial units
- Use the mean, median, mode and range to compare two sets of data
- Express probabilities as fractions, decimals and percentages

## **Assessment method**

Various assessment methods, including on-line and paper-based assessments, individual, group work and communication activities, and given feedback on your progress. Throughout the course you will also receive feedback from your tutor and learn the skills to self-reflect and evaluate your progress.

## **Entry requirements**

You will need to complete a maths access course or a maths introduction course prior to enrolling on this course to ensure this course is at a suitable level for your needs.

## What should I bring with me?

You will need to take notes so bring along your prefered tools such as pen/paper or electronic device. An A4 ringbinder folder and a calculator will also be essential

## **Key information**

This course will take place on site. In the event of unexpected circumstances that prevent onsite delivery, sessions will take place online via Microsoft Teams.

## Possible next steps

Following the successful completition of this course, you will be supported to enrol on to the most suitable course for you.

## Contact us

Our friendly staff can give you further advice and

support.



email: adultcollegeenquiries@lbbd.gov.uk



call: 020 8270 4722