

Maths Functional Skills

COURSE OUTLINE

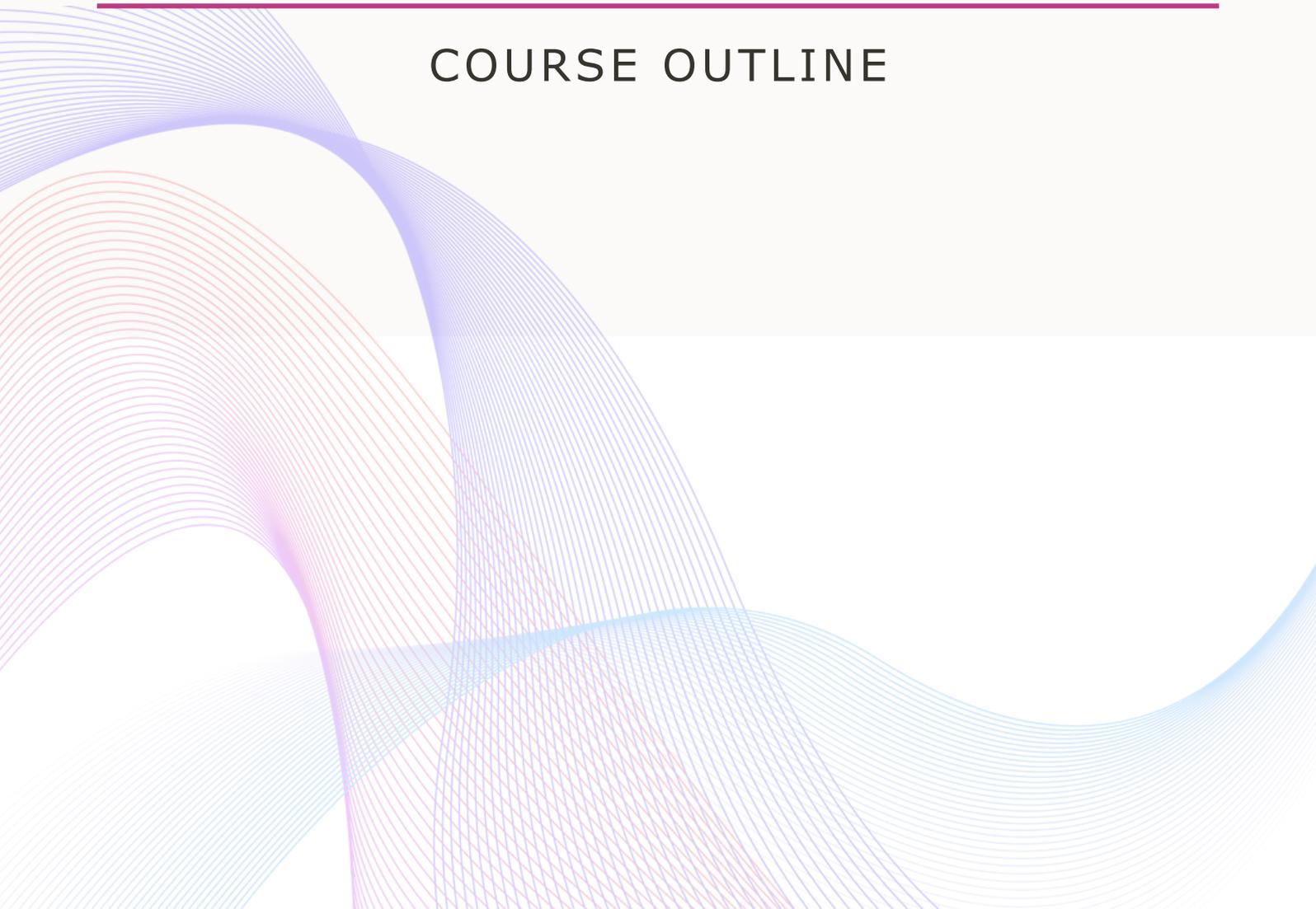


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Course Progression

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Entry Level 1 - Entry Level 3 FS Maths

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Level 1 FS Maths

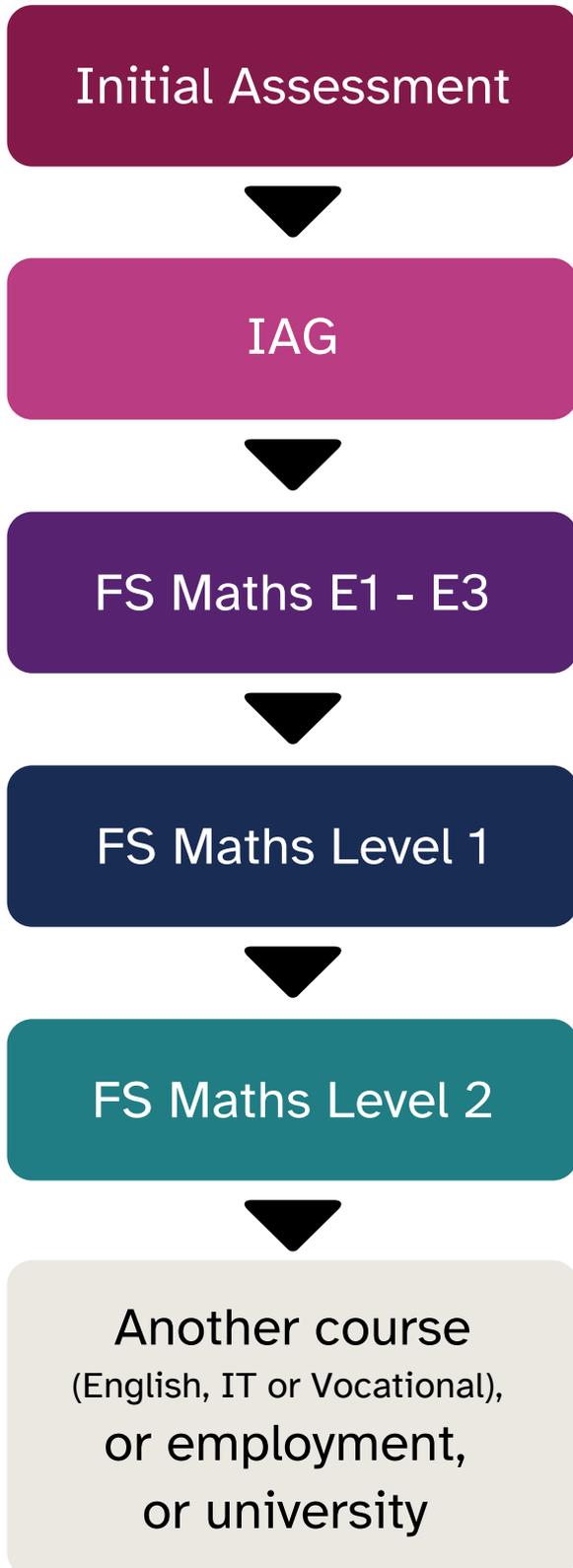
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Level 2 FS Maths

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COURSE PROGRESSION



BEFORE STARTING

- ✓ You will complete an Initial Assessment with us, which will confirm the course level you should start at.
- ✓ We will have an Information, Advice and Guidance (IAG) session to plan the best strategy to reach your goals

AFTER COMPLETING THE COURSE

- ✓ You will either progress to another level, course, employment, volunteering opportunity or university.*

**Please be aware that some of these are dependant on your qualifications and skills.*

LEARN MORE ABOUT THE DIFFERENT LEVELS ON THE NEXT PAGES



ENTRY LEVEL 1 - 3

Functional Skills Maths



HOURS

9:30 am
to
3:00 pm



DURATION

6 - 12
weeks



TYPE

Classroom
& online

QUALIFICATION

City & Guilds Functional Skills Maths (Entry Level 1 - Entry Level 3)

COURSE CONTENT

- Use Maths skills to support you reach your future goals
- Round and estimate whole numbers and decimals
- Workout fractions of numbers. E.g. how to find the discount amount on your journey
- Use money and time correctly in a job situation (E.g. Wages depending on the hours worked per week)
- Convert and identify units of measure. E.g. Measure the space of a room
- Design charts and tables based on the collected data. E.g. creating a menu for a restaurant
- Use methods of money management and where to get advice on money issues if necessary

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PROGRESSION

By achieving this qualification, you may be able to progress:

- To the next level of the programme:
 - from Entry Level 1 to Entry Level 2
 - or from Entry Level 2 to Entry Level 3
 - or from Entry Level 3 to Level 1
- To another course, such as:
 - Functional Skills English
 - Essential Digital Skills
 - Business IT for Office
- To employment (dependent on prior qualifications and experience)
- Or to other vocational career paths, such as apprenticeships or volunteering opportunities (also depending on your qualifications and experience).

ENTRY REQUIREMENTS

Before starting, you will need to complete:

- An Initial Assessment to assess your level
- And an IAG session with us

ELIGIBILITY CRITERIA

- Adults (aged 19 and above)
- Have the legal right to live and work in the UK



<https://micomputsolutions.co.uk/maths-functional-skills-2/>

LEVEL 1

Functional Skills Maths



HOURS

9:30 am
to
3:00 pm



DURATION

6 - 12
weeks



TYPE

Classroom
& online

QUALIFICATION

City & Guilds Functional Skills Maths Level 1

COURSE CONTENT

- Use whole numbers and negative numbers
- Add, subtract, multiply and divide whole numbers using a range of strategies
- Understand and use equivalences between common fractions, decimals and percentages
- Solve simple problems involving ratio, where one number is a multiple of the other and use simple formulae expressed in words
- Solve problems requiring calculation with common measures, including money, time, length, weight, capacity and temperature and convert units of measure in the same system
- Know different shapes, how to draw them and work out areas and perimeters in practical situations
- Collect and record information, know how to draw different tables, diagrams, charts and graphs

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PROGRESSION

By achieving this qualification, you may be able to progress:

- To the next level of the programme:
 - from Level 1 to Level 2
- To another course, such as:
 - Functional Skills English
 - Essential Digital Skills
 - Business IT for Office
- To employment (dependent on prior qualifications and experience)
- Or to other vocational career paths, such as apprenticeships or volunteering opportunities (also depending on your qualifications and experience).

COURSE REQUIREMENTS

- Have passed an Entry Level 3 Maths exam (or similar) prior to the course
- Or scored Level 1 in the Initial Assessment

ENTRY REQUIREMENTS

Before starting, you will need to complete:

- An Initial Assessment to assess your level
- And an (IAG) session with us

ELIGIBILITY CRITERIA

- Adults (aged 19 and above)
- Have the legal right to live and work in the UK



<https://micomputsolutions.co.uk/maths-functional-skills-2/>

LEVEL 2

Functional Skills Maths



HOURS

9:30 am
to
3:00 pm



DURATION

6 - 12
weeks



TYPE

Classroom
& online

QUALIFICATION

City & Guilds Functional Skills Maths Level 2

COURSE CONTENT

- Use whole numbers and understand negative numbers
- Add, subtract, multiply and divide whole numbers using a range of strategies, and carry out calculations with decimal places
- Solve problems involving ratio and proportion
- Use equivalences between fractions, decimals and percentages
- Solve problems requiring calculation with common measures, including money, time, length and weight
- Know different 2D and 3D shapes, how to draw them and work out areas, perimeters and volumes
- Collect and record information
- Draw different tables, diagrams, charts and graphs
- Work out averages (mean, median, mode and range) and the likelihood of an outcome (probability)
- Read, write, order and compare positive and negative numbers of any size

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PROGRESSION

By achieving this qualification, you may be able to progress:

- To another course, such as:
 - Functional Skills English
 - Essential Digital Skills
 - Business IT for Office
 - Or one of our vocational or Level 3 courses
- To employment (dependent on prior qualifications and experience)
- To university (this may depend on your qualifications)
- Or to other vocational career paths, such as apprenticeships or volunteering opportunities (also depending on your qualifications and experience).

COURSE REQUIREMENTS

- Have passed a Level 1 Maths exam (or similar) prior to the course
- Or scored Level 2 in the Initial Assessment

ENTRY REQUIREMENTS

Before starting, you will need to complete:

- An Initial Assessment to assess your level
- And an (IAG) session with us

ELIGIBILITY CRITERIA

- Adults (aged 19 and above)
- Have the legal right to live and work in the UK



<https://micomputersolutions.co.uk/maths-functional-skills-2/>

Thank you!

At MI Skills, we always have our students and their goals in mind.

So whether you are unemployed, wanting to refresh your skills at work, go to university or simply learn new skills, we are here to support you no matter what.

DO YOU NEED MORE HELP?

Contact Us



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