

Ascentis Level 2 Award and Certificate

in

Mathematical Skills

Overview Specification



These qualifications are being withdrawn. The last date of registration for learners is 31st July 2025 after which no further learners can be registered.

The certification end date is 31st July 2026. If you require any further clarification, please email development@ascentis.co.uk.

Ofqual Numbers:	See page 3
Ofqual Start Date:	01/09/2013
Ofqual End Date:	31/07/2025
Ofqual Certification End Date:	31/07/2026

Qualification Overview

The Ascentis Level 2 Awards in Mathematical Skills and the Level 2 Certificate in Mathematical Skills are ideal qualifications for adults and young people wishing to develop their mathematical skills at Level 2. They are intended to aid progression, either to further study through Mathematics Functional Skills or GCSE Mathematics qualifications. The Ascentis Level 2 Awards in Mathematical Skills are a range of small qualifications which have been designed to 'bridge the gap' in learners' mathematical knowledge, thus focusing on developing confidence and ability.

There are several features of these qualifications that make them very appropriate for their target learners:

- There is a wide range of single-unit Awards – 10 in total
- They are relatively short qualifications of either 10 or 20 guided learning hours – bite-sized learning
- They can be delivered either as classroom-based courses or as a blended learning programme
- They are assessed by completion of Ascentis-designed assessment – no portfolio of evidence required
- Verification and certification can be offered throughout the year, allowing maximum flexibility for centres

Aims

The aims of this suite of qualifications are to enable learners:

- 1 To gain underpinning mathematical skills
- 2 To bridge the gap in their mathematical knowledge
- 3 To prepare for the completion of the Functional Skills in Mathematics at Level 2 or GCSE Mathematics
- 4 To develop the skills required to move into the world of work or work-based learning

Target Group

These qualifications are aimed at a range of learners, including:

- Adults who wish to develop and demonstrate their skills in mathematics
- Young people aged 14–19 who wish to develop and demonstrate their skills in some aspects of mathematics

Regulation Codes

Ofqual Regulation Numbers:

- Ascentis Level 2 Award in Mathematical Skills – Understanding Numbers and Formulae: 601/0973/7
- Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Fractions, Ratios and Proportion: 601/0969/5
- Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Decimals: 601/0967/1
- Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Percentages: 601/0968/3
- Ascentis Level 2 Award in Mathematical Skills – Understanding Money, Time and Temperature: 601/0972/5
- Ascentis Level 2 Award in Mathematical Skills – Understanding Length, Weight and Capacity: 601/0971/3
- Ascentis Level 2 Award in Mathematical Skills – Understanding Shape and Space: 601/0742/X
- Ascentis Level 2 Award in Mathematical Skills – Handling Data: 601/0740/6
- Ascentis Level 2 Award in Mathematical Skills – Data Calculations: 601/0966/X
- Ascentis Level 2 Award in Mathematical Skills – Probability: 601/0741/8
- Ascentis Level 2 Certificate in Mathematical Skills: 601/1035/1

Assessment Method

Each unit is assessed through an assessment to be taken under supervised conditions. Guide times are provided for each assessment. The assessment is internally assessed and verified by the centre and then externally verified by Ascentis.

Rules of Combination

Learners must complete one unit for each Award at Level 2. These are single-unit qualifications and certification is given for achieving a pass in the Ascentis-designed assessment.

Learners who achieve a minimum of 13 credits using any combination of the Level 2 Awards may wish to claim a Level 2 Certificate in Mathematical Skills.

Ascentis Level 2 Award in Mathematical Skills – Understanding Numbers and Formulae				
Title	Level	Credit Value	GLH	Unit ref
Understanding Numbers and Formulae	Level 2	1	10	Y/505/2270

Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Fractions, Ratios and Proportion				
Title	Level	Credit Value	GLH	Unit ref
Understanding and Using Fractions, Ratios and Proportion	Level 2	2	20	F/505/2280

Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Decimals				
Title	Level	Credit Value	GLH	Unit ref
Understanding and Using Decimals	Level 2	1	10	J/505/2314

Ascentis Level 2 Award in Mathematical Skills – Understanding and Using Percentages				
Title	Level	Credit Value	GLH	Unit ref
Understanding and Using Percentages	Level 2	2	20	L/505/2332

Ascentis Level 2 Award in Mathematical Skills – Understanding Money, Time and Temperature				
Title	Level	Credit Value	GLH	Unit ref
Understanding Money, Time and Temperature	Level 2	1	10	H/505/2336

Ascentis Level 2 Award in Mathematical Skills – Understanding Length, Weight and Capacity				
Title	Level	Credit Value	GLH	Unit ref
Understanding Length, Weight and Capacity	Level 2	1	10	T/505/2339

Ascentis Level 2 Award in Mathematical Skills – Understanding Shape and Space

Title	Level	Credit Value	GLH	Unit ref
Understanding Shape and Space	Level 2	2	20	F/505/2344

Ascentis Level 2 Award in Mathematical Skills – Handling Data

Title	Level	Credit Value	GLH	Unit ref
Handling Data	Level 2	2	20	R/505/2347

Ascentis Level 2 Award in Mathematical Skills – Data Calculations

Title	Level	Credit Value	GLH	Unit ref
Data Calculations	Level 2	1	10	Y/505/2348

Ascentis Level 2 Award in Mathematical Skills – Probability

Title	Level	Credit Value	GLH	Unit ref
Probability	Level 2	1	10	D/505/2352

Ascentis Level 2 Certificate in Mathematical Skills

Credits: 13

Title	Level	Credit Value	GLH	Unit ref
Understanding Numbers and Formulae	Level 2	1	10	Y/505/2270
Understanding and Using Fractions, Ratios and Proportion	Level 2	2	20	F/505/2280
Understanding and Using Decimals	Level 2	1	10	J/505/2314
Understanding and Using Percentages	Level 2	2	20	L/505/2332
Understanding Money, Time and Temperature	Level 2	1	10	H/505/2336
Understanding Length, Weight and Capacity	Level 2	1	10	T/505/2339
Understanding Shape and Space	Level 2	2	20	F/505/2344
Handling Data	Level 2	2	20	R/505/2347
Data Calculations	Level 2	1	10	Y/505/2348
Probability	Level 2	1	10	D/505/2352

Credits from equivalent units:

Please contact the Ascentis office to request equivalences, and ask to speak to a member of the Qualifications Development Team.

Guided Learning Hours (GLH)

The recommended guided learning hours for these qualifications is:

- Level 2 Award in Mathematical Skills – Understanding Numbers and Formulae: 10
- Level 2 Award in Mathematical Skills – Understanding and Using Fractions, Ratios and Proportion: 20
- Level 2 Award in Mathematical Skills – Understanding and Using Decimals: 10
- Level 2 Award in Mathematical Skills – Understanding and Using Percentages: 20
- Level 2 Award in Mathematical Skills – Understanding Money, Time and Temperature: 10
- Level 2 Award in Mathematical Skills – Understanding Length, Weight and Capacity: 10
- Level 2 Award in Mathematical Skills – Understanding Shape and Space: 20
- Level 2 Award in Mathematical Skills – Handling Data: 20
- Level 2 Award in Mathematical Skills – Data Calculations: 10
- Level 2 Award in Mathematical Skills – Probability: 10
- Level 2 Certificate in Mathematical Skills: 130

Total Qualification Time (TQT)

The total qualification time for these qualifications is:

- Level 2 Award in Mathematical Skills – Understanding Numbers and Formulae: 10
- Level 2 Award in Mathematical Skills – Understanding and Using Fractions, Ratios and Proportion: 20
- Level 2 Award in Mathematical Skills – Understanding and Using Decimals: 10
- Level 2 Award in Mathematical Skills – Understanding and Using Percentages: 20
- Level 2 Award in Mathematical Skills – Understanding Money, Time and Temperature: 10
- Level 2 Award in Mathematical Skills – Understanding Length, Weight and Capacity: 10
- Level 2 Award in Mathematical Skills – Understanding Shape and Space: 20
- Level 2 Award in Mathematical Skills – Handling Data: 20
- Level 2 Award in Mathematical Skills – Data Calculations: 10
- Level 2 Award in Mathematical Skills – Probability: 10
- Level 2 Certificate in Mathematical Skills: 130

Age Range of Qualification

These qualifications are suitable for young people aged 14–19 and adult learners.

Contact & Further Information

New Centres please email hello@ascentis.co.uk or call 01524 845046

Existing Centres please visit the Login area of our website www.ascentis.co.uk to view the full specification.

Product Development for enquiries please email development@ascentis.co.uk