



## Course details

### Course title

Multiply: Maths for the Care Workers

### Course code

Q00019678

### Course date

Start: 07/02/25

End: 14/03/25

### Number of classes

6 sessions

### Timetable

Fri 7th Feb, 11:30 to 13:30

Fri 14th Feb, 11:30 to 13:30

Fri 21st Feb, 11:30 to 13:30

Fri 28th Feb, 11:30 to 13:30

Fri 7th Mar, 11:30 to 13:30

Fri 14th Mar, 11:30 to 13:30

### Tutor

Andy Dowd

### Fee:

Free

### How you'll learn

You'll join a small group of fellow learners for classes online in video meetings and materials will be provided in our virtual learning environment.

Got it!

Online

## **Venue**

Online

## **Level of study**

Beginners

## **Course overview**

This Multiply Maths for Care Workers course introduces key numeracy skills needed in the care sector. Over six 2-hour sessions, learners will cover practical applications, including medication dosages, unit conversions, reading charts, and managing time effectively, helping participants apply maths confidently in routine care tasks. This course is funded by West Midlands Combined Authority.

## **Course description**

Multiply Maths for Care Workers is designed for those in the care sector or aspiring to enter it, focusing on straightforward maths skills that support daily responsibilities. The course spans 12 hours, balancing core numeracy skills with practical application through exercises in dosage calculation, basic unit conversions, and interpreting health data, including key indicators like BMI and blood pressure readings. Participants will also explore time management strategies and work through a case study to see how maths can aid in care tasks. Each session is designed to build useful, practical skills without requiring advanced maths, making it approachable and directly relevant to a care setting.

Note: This introductory skills-building short online course is not a full healthcare certification but offers a foundation in essential numeracy for care settings. It will familiarise learners with the role of maths in care settings, contextualising these skills to support those pursuing further training or accredited courses in the healthcare field. It's also suitable for individuals currently in the care sector who want to refresh their foundational maths skills.

## **What financial support is available?**

We don't want anything to stand in your way when it comes to bringing Adult learning within reach so if you need anything to support you to achieve your goals then speak to one of our education experts during your enrolment journey. Most of our courses are government funded but if you don't qualify or need.

## **What other support is available?**

All of our digital content, teaching and learning activities and assessments are designed to be accessible so if you need any additional support you can discuss this with the education experts during your enrolment journey and we will do all we can to make sure you have optimal access.

**Source URL:** <https://www.wea.org.uk/courses/skills-life/7-february-multiply-maths-care-workers>