

# Numeracy- Percentages (Part-Time: e-Learning)

This lesson will enable you to apply percentages in real live situations including working out the cost of items. You will also be able to evaluate one number as a percentage of another.

Percentages are used widely and in many different areas. For example, discounts in shops, bank interest rates, rates of inflation and many statistics in the media are expressed as percentages. Percentages are important for understanding the financial aspects of everyday life. This lesson starts off by recapping on percentages before expanding into other topics covered including calculating percentages, interest, comparison and percentages and percentage and data sets. These topics will lead the learner to learn how to evaluate one number as a percentage of another. Using knowledge check questions and scenarios throughout the lesson will allow the learner to use their new found knowledge when using percentages in real-life situations such as using percentages to work out the cost of items. The lesson finishes with a short assessment helping learners test their knowledge on what they have just learned.

# **Entry Requirements**

No entry requirements

# **Career Prospects**

At the end of the course you will obtain a college certificate confirming you have achieved the module

### **Course Modules**

Learn how to evaluate one number as a percentage of another. Apply your skills in using percentages to real-life situations. Use percentages to work out the cost of items.

### Assessment

Online test

Coleg Afan Afan College Colea Bannau Brycheinioa Brecon Beacons College Academi Chwaraeon Llandarcy Llandarcy Academy of Sport Canolfan Ragoriaeth Adeiladwaith Maesteg Maesteg Construction Centre of Excellence Coleg Castell-nedd Neath College Coleg Y Drenewydd Newtown College Coleg Pontardawe Pontardawe College Canolfan Adeiladwaith Abertawe Swansea Construction Centre **L** 0330 818 8100 🔀 enquiries@nptcgroup.ac.uk 🚯 🗶 🖸 🌲 🖬 🗸 🖬 www.nptcgroup.ac.uk



#### **STUDY MODE**

ΡT

#### LOCATION

#### **COURSE LENGTH**

1H

Coleg Afan Coleg Bannau Brycheiniog Academi Chwaraeon Llandarcy Coleg Castell-nedd Coleg Y Drenewydd Coleg Pontardawe Canolfan Adeiladwaith Abertawe

Afan College Brecon Beacons College Llandarcy Academy of Sport Canolfan Ragoriaeth Adeiladwaith Maesteg Maesteg Construction Centre of Excellence Neath College Newtown College Pontardawe College Swansea Construction Centre



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