

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

By the end of this lesson you will be able to recognise and calculate different units of imperial and metric measurement. Convert units of measurement between systems and estimate measurements by reading between marked divisions on scales.

Being able to recognise and calculate different units of imperial and metric measurements is essential today. Without measurement tools many modern things we take for granted like modern medicine would not be possible. This lesson utilises keywords like conversions, measurements, imperial, decimals and formula to show learners how to calculate within a system or between systems. Showcasing the use of data and information to carry out calculations to do with amounts or sizes, scales or proportion, handling statistics and using formulas. Using conversion tables and scales this lesson will give learners the confidence to convert units of measure between systems. Completing this lesson will provide learners with the knowledge to estimate, measure and compare length, weight, capacity and temperature using metric or imperial units.

# **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 recognise and calculate with imperial and metric measures.

Convert units of measure between systems.

Estimate measurements by reading between marked divisions on scales.

#### Assessment

Online test



## **STUDY MODE**

PT

## **LOCATION**

Neath College - 03308 188 100

## **COURSE LENGTH**

1H