

Unit Title: Probability	
Level:	One
Credit Value:	1
GLH:	9
OCNLR Unit Code:	HD4/1/LQ/017
Ofqual Unit Reference Number:	K/506/0924

This unit has 3 learning outcomes

LEARNING OUTCOMES	ASSESSMENT CRITERIA
The learner will:	The learner can:
1. Understand probability as an expression of an event occurring.	1.1. Identify what is meant by expressions such as 'one in two chance', 'fifty fifty'.
2. Understand that probability can be written as a fraction, decimal or percentage.	2.1. Identify the probability of events occurring using decimals and percentages. 2.2. Identify the probability of an event as the number of ways the event can happen divided by the total number of outcomes.
3. Be able to calculate probability.	3.1. Use real data to calculate probabilities. 3.2. Use simulated data to calculate probabilities.

Assessment

The grid below gives details of the assessment activities to be used with the unit attached. Please refer to the OCN London Assessment Definitions document for definitions of each activity and the expectations for assessment practice and evidence for verification.

P = Prescribed This assessment method *must* be used to assess all or part of the unit.

O = Optional This assessment method *could* be used to assess all or part of the unit.

Case Study		Project	
Written question & answer/test/exam	O	Role play/simulation	
Essay		Practical demonstration	O
Report		Group discussion	O
Oral question and answer	O	Performance/exhibition	
Written description	O	Production of artefact	