

# Access to H.E. National Programme Unit



Unit Title:	Use of Number: Maths Project	Ungraded Unit Code:	UD23DEV03
Pathway(s):	All Pathways		
Module(s):	Developmental		
Level:	2	Credit Value:	3
Valid from:	11 <sup>th</sup> November 2019	Valid to:	31 <sup>st</sup> July 2025

LEARNING OUTCOMES	ASSESSMENT CRITERIA
<b>The learner will:</b>	<b>The learner can:</b>
1. Understand the need for planning before carrying out mathematical work	1.1 With guidance from their tutor, define the objectives of a project in a practical context, e.g. a community, commercial, domestic, training or leisure context
	1.2 Plan a project by organising work into a series of manageable tasks
	1.3 Select appropriate methods and techniques for each stage of the project
2. Use mathematical techniques to implement a planned project	2.1 Implement a planned project by: <ul style="list-style-type: none"> <li>a) Collecting valid information and / or data from a variety of relevant sources</li> <li>b) Organising and recording information and data in appropriate tables</li> <li>c) Performing a variety of calculations and presenting solutions to appropriate levels of accuracy</li> <li>d) Using methods for checking the results of calculations</li> <li>e) Representing information and data using appropriate diagrams, graphs, charts, etc. to make meaning clear</li> </ul>
3. Know how to interpret results and draw conclusions	3.1 Interpret the results of a project using appropriate mathematical language

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	3.2 Draw valid conclusions and support these using data
	3.3 Evaluate the extent to which the objectives of the project have been met