

TITLE : CETA – WORK WITH A RANGE OF PATTERNS AND FUNCTIONS AND SOLVE PROBLEMS



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SAQA US ID	9007	FUNDAMENTAL		
Unit Standard Title	Work with a range of patterns and functions and solve problems			
NQF Level	02	SGB	Math Literacy, Math, Math Sciences L 2 -4	
Credits	5	Notional Hours		50
Duration	Candidate	Knowledge	Practical	workplace
	Novice	5 days	N/A	N/A
	RPL (Re-fresher)	1-2 days	N/A	N/A
	Re-certification	N/A	N/A	N/A
Ratio of candidates to assessor	20:1		N/A	N/A

<u>PURPOSE OF THE COURSE</u>	<u>PRE-REQUISITES</u>
This unit standard will be useful to people who aim to achieve recognition at some level in Further Education and Training or to meet the Fundamental requirement of a wide range of qualifications registered on the National Qualifications Framework.	<ul style="list-style-type: none"> • Communication at NQF Level 1. • Copy of an ID certified not more than 3 months
<u>SPECIFIC OUTCOMES OF THE COURSE</u>	<u>ESSENTIAL EMBEDDED KNOWLEDGE</u>
<ul style="list-style-type: none"> • Convert flexibly between and within various representations of functions • Compare, analyse and describe the behaviour of patterns and functions. • Represent situations mathematically in order to interpret and solve problems. 	<ul style="list-style-type: none"> • Relationships between variables • Mathematical functions • Representations of functions and relations. • Compound increase and decrease

RPL Evidence Requirements Prior to Enrolment

- Curriculum Vitae
- Testimonials