

SAQA US ID	9008	FUNDAMENTAL		
Unit Standard Title	Identify, describe, compare, classify, explore shape and motion in 2-and 3-dimensional shapes in different contexts			
NQF Level	02	SGB	Math Literacy, Math, Math Sciences L 2 -4	
Credits	3	Notional Hours		30
Duration	Candidate	Knowledge	Practical	Workplace
	Novice	3 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

<p style="text-align: center;"><u>PURPOSE OF THE COURSE</u></p> <p>This unit standard is designed to provide credits towards the mathematical literacy requirements of the NQF at level 2. The essential purposes of the mathematical literacy requirements are that, as the learner progresses with confidence through the levels, the learner will grow in:</p> <ul style="list-style-type: none"> • An insightful use of mathematics in the management of the needs of everyday living to become a self-managing person. • An understanding of mathematical applications that provides insight into the learner`s present and future occupational experiences and so develop into a contributing worker. • The ability to voice a critical sensitivity to the role of mathematics in a democratic society and so become a participating citizen. 	<p style="text-align: center;"><u>PRE-REQUISITES</u></p> <ul style="list-style-type: none"> • Communication at NQF Level 1. • Mathematical literacy at NQF Level 1 • Copy of an ID certified not more than 3 months
<p style="text-align: center;"><u>SPECIFIC OUTCOMES OF THE COURSE</u></p> <ul style="list-style-type: none"> • Estimate, measure and calculate physical quantities in practical situations. • Explore transformations of two dimensional geometric figures 	<p style="text-align: center;"><u>ESSENTIAL EMBEDDED KNOWLEDGE</u></p> <p>This means that the possession or lack of the knowledge can be inferred directly from the quality of the candidate`s performance against the standards.</p> <ul style="list-style-type: none"> • Properties of geometric shapes • Length, area, mass, temperature, time • Scale drawing

RPL Evidence Requirements Prior to Enrolment

- Curriculum Vitae
- Testimonials