

FSKNUM20 Use basic functions of a calculator

Release: 1



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Modification History

Release	Comments	
Release 1	This streamlined version first released with FSK Foundation Skills Training Package version 1.0.	

Application

This unit describes the skills and knowledge to use the basic functions of a calculator.

This unit applies to individuals who need numeracy skills at Australian Core Skills Framework (ACSF) level 3 to undertake a vocational training pathway or workplace tasks.

This unit is designed for integration and contextualisation with vocational units to support achievement of vocational competency.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Unit Sector

Numeracy

Approved Page 2 of 4

Elements and Performance Criteria

Element	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Use basic functions on a calculator to undertake routine mathematical calculations	1.1 Identify and use keys for basic functions on a calculator 1.2 Calculate using whole numbers, money and routine decimals and percentages 1.3 Calculate with routine fractions and percentages 1.4 Apply order of operations to solve multi-step calculations 1.5 Interpret display and record result	
2. Check and communicate results	2.1 Make estimations to check reasonableness of problem solving process, outcome and its appropriateness to the context and task 2.2 Use formal and informal mathematical language and appropriate symbolism and conventions to communicate the result of the task	

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Performance Criteria	Description
Reading		Reads and interprets mathematical information in familiar and some less familiar texts
Writing		Records steps of calculating and records results
Problem Solving		Decides on steps to complete calculations

Mapping Information

Not applicable

Approved Page 3 of 4

Links

Companion volumes from the IBSA website - http://www.ibsa.org.au

Approved Page 4 of 4