



Australian Government

Assessment Requirements for CUVLLN201

Use basic measuring and calculating skills

Release: 1

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Modification History

Version	Comments
Version 1	This version first released with CUV Arts and Culture Training Package Version 1.0.

Performance Evidence

Evidence of the ability to:

- apply problem-solving skills to measurement and calculation requirements and information
- measure quantities accurately using appropriate measuring equipment
- record measurements and calculations using appropriate symbols for units of measurement
- apply simple mathematical operations:
 - addition
 - subtraction
 - multiplication
 - division
- complete basic calculations using ‘in the head’ method and pen and paper
- use a calculator or digital tool to complete basic calculations.

Note: If a specific volume or frequency is not stated, then evidence must be provided for each of the above points at least once.

Knowledge Evidence

To complete the unit requirements the individual must:

- identify the correct measuring equipment related to a unit or quantity
- read numbers, including fractions and decimals
- explain the use of the decimal point
- list metric units of measurement relevant to own work
- recognise common mathematical symbols used in mathematical operations and related to units of measurement.
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Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances should be typical of those experienced in the field of work where measurements and calculations are undertaken, and include access to:

- measuring equipment
- a calculator and/or digital tools.

Culturally appropriate processes and techniques suited to the language and literacy capacity of learners and the work being performed must be used.

Local cultural knowledge is necessary to achieve competency in this unit.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion volumes are available at: - <http://www.ibsa.org.au>