

Australian Government

Department of Education, Employment and Workplace Relations

CUVJWL301A Produce jewellery

Release: 1



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Modification History

Version	Comments
CUVJWL301A	This version first released with CUV11 Visual Arts, Craft and Design Training Package version 1.0

Unit Descriptor

This unit describes the performance outcomes, skills and knowledge required to produce jewellery through the exploration and application of a range of techniques, tools, equipment and materials.

Application of the Unit

People still developing their jewellery expertise apply the skills and knowledge in this unit. They produce finished items building on and combining a range of techniques to support the ideas of the work.

At this level, work is usually undertaken under supervision, though some autonomy and judgement can be expected within established parameters.

Licensing/Regulatory Information

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

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Element	Performance Criteria
Elements describe the essential outcomes of a unit of competency.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide.

Elements and Performance Criteria

1. Plan jewellery work through exploration	1.1 Explore <i>jewellery ideas</i> and <i>techniques</i> in consultation with key people as required
	1.2 Review historical and contemporary jewellery-making practice as a potential source of ideas
	1.3 Clarify ideas for jewellery making, based on exploration and discussion
	1.4 <i>Assess</i> the capabilities of jewellery-making techniques through practice and adaptation
	1.5 Select techniques that best support the ideas for the work
2. Prepare, maintain and store jewellery-making resources	2.1 Select and organise jewellery-making <i>tools, equipment</i> and <i>materials</i> suited to the chosen work
	2.2 Prepare and maintain resources based on the <i>needs of the work</i>
	2.3 Take responsibility for the safe and sustainable use of resources
	2.4 Store resources according to the needs of different items
3. Create finished jewellery	3.1 Safely use and adapt jewellery-making techniques to create desired effects
	3.2 Review work in progress and make adjustments as required to produce final work
	3.3 Add value to the current work process and future work by documenting the work progress
	3.4 Liaise with others to obtain feedback on work in terms of its technical proficiency and success in communicating ideas

Required Skills and Knowledge

This section describes the skills and knowledge required for this unit.

Required skills

- communication skills to discuss ideas for jewellery with others
- learning skills to:
 - improve techniques to produce jewellery through practice and some experimentation
 - respond constructively to feedback
- literacy skills to interpret information about historical and contemporary jewellery practice
- numeracy skills to calculate quantities of materials
- planning and organising skills to organise resources required to produce jewellery
- self-management skills to take responsibility for the process of creating work.

Required knowledge

- ways of exploring techniques and materials to achieve different effects in jewellery
- physical properties and capabilities of a range of materials, tools and equipment used in jewellery making
- work space requirements for jewellery making, including ways of organising and maintaining space
- cleaning, maintenance and storage procedures for jewellery-making tools, equipment and materials
- historical and theoretical contexts for jewellery making
- elements and principles of design and their particular application to jewellery work
- intellectual property considerations for any person making creative work
- sustainability considerations associated with the use of jewellery-making tools, equipment and materials
- OHS procedures that apply to jewellery-making work.

Evidence Guide

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment Guidelines for the Training Package.

Overview of assessment	
Critical aspects for assessment and evidence required to demonstrate competency in this unit	 Evidence of the ability to: produce multiple jewellery items or a single major piece that show some technical proficiency in chosen techniques work with ideas and techniques and bring them together in finished work adapt the capabilities of jewellery-making techniques and resources.
Context of and specific resources for assessment	Assessment must ensure access to:tools, equipment and materials used to produce jewellery.
Method of assessment	 A range of assessment methods should be used to assess practical skills and knowledge. The following examples are appropriate for this unit: evaluation of technical execution of work pieces produced by the candidate direct observation of jewellery making in progress questioning and discussion of the candidate's intentions and finished work review of portfolios of evidence review of third-party reports from experienced practitioners. Assessment methods should closely reflect workplace demands (e.g. literacy) and the needs of particular groups (e.g. people with disabilities, and people who may have literacy or numeracy difficulties, such as speakers of languages other than English, remote communities and those with interrupted schooling).
Guidance information for assessment	Holistic assessment with other units relevant to the industry sector, workplace and job role is recommended, for example:CUVPRP301A Produce creative work.

Range Statement

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the performance criteria, is detailed below. Essential operating conditions that may be present with training and assessment (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) may also be included.

Jewellery may include:	• objects, such as:
	• containers
	sculptural forms
	• wearable pieces, such as:
	• anklets
	• brooches
	• earrings
	neck and head pieces
	• rings.
<i>Ideas</i> may be	current capability with techniques
influenced by:	historical and theoretical contexts
	• subject matter or theme for the work, such as:
	built environment
	land and place
	natural world
	 political, cultural and social issues
	• the body
	spiritual concerns.
Techniques may	binding
include:	• casting
	• clasps
	colour work
	drilling and assembling
	• enamelling
	 jump-rings
	knotting
	• links
	 polishing and finishing techniques
	pressing and forming
	surface decoration
	• threading
	• weaving.
<i>Key people</i> may	• mentors

include:	other artists
menuue.	
	 peers supervisors
	supervisorsteachers.
Assessing the	producing test pieces or samples
capabilities of	• systematically testing a range of processes.
techniques may involve:	
Tools and equipment	• guillotine
may include:	hand drill and drill bits
	hand tools:
	• brushes
	• burr
	centre punch
	• clamps
	• files
	• hammers
	• knives
	• mallets
	• piercing saw and range of blades
	• pliers
	scissors
	• scriber
	• snips
	• tongs
	• tweezers
	• jewellery bench
	 measuring devices
	• measuring tools
	• modelling tools and sets
	• needles
	• power tools
	protective clothing
	specialised items for:
	• embossing
	• engraving
	• gluing
	• piercing
	 silversmithing
	 soldering

	• welding.
Materials may include:	fabricated materials:
	• das
	• fabrics
	• fibres
	• fimo
	metal objects
	• papier-mâché
	• plastic
	• twine
	found objects
	• gem stones
	• metals:
	• brass
	• copper
	guilding metal
	• pewter
	• silver
	natural objects:
	• bones
	• clay
	• feathers
	palm fronds
	• seeds
	• shells
	• twigs
	• vines
	• wood.
<i>Needs of the work</i> may	availability of different resources
relate to:	• budget
	creative goals
	• preparation time
	process-specific requirements
	• recycling
	• safety
	• sustainability.

Unit Sector(s)

 $Visual\ communication-jewellery$