



Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa

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COURSE BROCHURE

Identify Tools Required For Manufacturing Hand Made Jewellery Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 119970 · NQF Level 1 · 1 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge to identify and select the appropriate tools required for manufacturing hand-made jewellery. It covers a comprehensive range of hand tools, power tools, and specialized equipment used in jewellery fabrication, ensuring learners can distinguish between tools and understand their specific applications.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	119970
Accreditation	SAQA Accredited · NQF Level 1 · 1 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify and classify hand tools used in jewellery manufacturing, including pliers, cutters, files, and saws.
- Distinguish between power tools and their applications, such as flex shafts, drills, and polishing motors.
- Evaluate the suitability of tools for specific jewellery-making tasks, such as soldering, stone setting, and finishing.
- Demonstrate knowledge of tool maintenance and safety procedures relevant to jewellery manufacturing.
- Select appropriate measuring and marking tools for accurate jewellery design and production.
- Apply knowledge of tool materials and ergonomics to optimize efficiency and craftsmanship.

WHO SHOULD ATTEND

- This course is designed for aspiring jewellers, artisans, and hobbyists who wish to gain foundational knowledge of jewellery-making tools.
- It is also suitable for retail staff and entrepreneurs in the jewellery sector who need to understand tool requirements.

COURSE OUTLINE

Day 1: Introduction to Jewellery Making Tools and Their Applications

- Overview of jewellery manufacturing processes and tool categories.
- Detailed examination of hand tools: files, saw frames, pliers, shears, and hammers.
- Tool materials and their impact on performance: steel, carbide, and diamond.
- Safety procedures and ergonomic practices when using hand tools.
- Tool maintenance: cleaning, storage, and sharpening basics.
- Practical exercise: identify and handle a set of basic jewellery tools.

ASSESSMENT & CERTIFICATION

Delegates are assessed through exercises and a final test. A mark of **50% or above** earns an **AATICD Certificate of Completion**, issued digitally with a unique verification code. This course carries **1 NQF credits** at **NQF Level 1**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 12,800.00	R 12,800.00
1	In-House	R 16,600.00	R 16,600.00
1	On-Campus (Pretoria)	R 19,200.00	R 19,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
04 Aug 2026	04 Aug 2026	On-Campus	Pretoria, South Africa
04 Aug 2026	04 Aug 2026	On-Campus	Lagos, Nigeria
05 Aug 2026	05 Aug 2026	On-Campus	Johannesburg, South Africa
06 Aug 2026	06 Aug 2026	On-Campus	Mauritius
07 Aug 2026	07 Aug 2026	On-Campus	Cape Town, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	11 Aug 2026	On-Campus	Abu Dhabi, UAE
12 Aug 2026	12 Aug 2026	On-Campus	Mauritius

Contact us if no suitable date is listed – on-demand sessions can be arranged for groups.

HOW TO GET A QUOTE OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard 119970) and click **Get A Quote / Apply**. Select your training method and number of delegates – your quotation is generated immediately and emailed to you with the course brochure attached.
2. **Apply by email:** send the course title, your preferred training method (Online, In-House or On-Campus Pretoria), the number of delegates and your preferred dates to apply@aaticd.co.za – our team will reply with a formal quotation.
3. **Apply by phone or WhatsApp:** call +27 12 004 8389 or WhatsApp +27 65 077 6310 and we will prepare your quotation and reserve your seats.
4. **Confirm your booking:** accept the quotation and settle the invoice. As soon as payment is confirmed your delegates are enrolled and receive their AATICD LMS login details by email, along with joining instructions for their chosen training method.

Group discounts apply automatically – the more delegates you enrol, the lower the price per delegate. No payment is required to request a quotation.

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