



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

Polished Marble And Terrazzo Floor Crystallisation Techniques Training

Services / Cleaning, Domestic, Hiring, Property and Rescue Services

Unit Standard 110441 · NQF Level 2 · 6 Credits · 3 Days

COURSE OVERVIEW

This course equips learners with the knowledge and practical skills to crystallise polished marble and terrazzo floors, restoring their natural shine and durability. Participants will master crystallisation techniques, chemical applications, and machine operation to achieve high-gloss finishes. The training ensures compliance with industry standards and enhances floor maintenance professionalism.

Category	Services
Subfield	Cleaning, Domestic, Hiring, Property and Rescue Services
Unit Standard	110441
Accreditation	SAQA Accredited · NQF Level 2 · 6 Credits
Duration	3 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply crystallisation techniques to restore gloss on polished marble and terrazzo floors.
- Demonstrate correct use of crystallisation machines, pads, and chemical agents.
- Evaluate floor condition and select appropriate crystallisation method and products.
- Implement safety procedures for handling chemicals and operating equipment.
- Analyse results of crystallisation and adjust techniques for optimal finish.
- Design a maintenance schedule for prolonging floor life and appearance.

WHO SHOULD ATTEND

- Floor technicians, maintenance staff, and cleaning professionals responsible for restoring and maintaining polished marble and terrazzo surfaces.
- Also suitable for supervisors overseeing floor care operations in commercial or residential settings.

COURSE OUTLINE

Day 1: Fundamentals of Marble and Terrazzo Floor Care

- Introduction to natural stone and terrazzo composition
- Common surface defects: etching, scratches, wear patterns
- Overview of crystallisation process and chemical reactions
- Safety data sheets (SDS) and handling of crystallisation compounds
- Equipment overview: floor machines, pads, and sprayers

Day 2: Crystallisation Techniques and Practical Application

- Selecting the right crystallisation powder or liquid
- Machine operation: speed, pressure, and pattern
- Step-by-step crystallisation procedure
- Dealing with high-traffic areas and stubborn stains
- Quality control: gloss meter use and visual inspection

Day 3: Advanced Finishing and Maintenance Planning

- Advanced techniques: burnishing and top-coating
- Developing a floor maintenance plan
- Common mistakes and corrective actions
- Environmental and waste management considerations
- Final assessment: practical demonstration and theory review

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 **6 NQF credits** at **NQF Level 2**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 17,900.00	R 17,900.00
1	In-House	R 23,300.00	R 23,300.00
1	On-Campus (Pretoria)	R 26,800.00	R 26,800.00

UPCOMING SESSIONS

Start	End	Method	Venue
04 Aug 2026	06 Aug 2026	On-Campus	Pretoria, South Africa
04 Aug 2026	06 Aug 2026	On-Campus	Mauritius
05 Aug 2026	07 Aug 2026	On-Campus	Cape Town, South Africa
05 Aug 2026	07 Aug 2026	On-Campus	Lagos, Nigeria
10 Aug 2026	12 Aug 2026	On-Campus	Pretoria, South Africa
10 Aug 2026	12 Aug 2026	On-Campus	Mauritius
11 Aug 2026	13 Aug 2026	On-Campus	Abu Dhabi, UAE
11 Aug 2026	13 Aug 2026	On-Campus	Cape Town, South Africa

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 110441) 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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