



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

Concrete Production Management And Supervision Training

Physical Planning and Construction / Civil Engineering Construction

Unit Standard 116564 · NQF Level 4 · 5 Credits · 2 Days

COURSE OVERVIEW

This course equips supervisors and managers in the concrete production industry with the knowledge and skills to effectively manage production processes, ensure quality control, and lead teams. Participants will learn to oversee batching, mixing, and delivery operations while adhering to safety and industry standards.

Category	Physical Planning and Construction
Subfield	Civil Engineering Construction
Unit Standard	116564
Accreditation	SAQA Accredited · NQF Level 4 · 5 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply principles of concrete production management to optimize batching, mixing, and delivery processes.
- Analyze production data to identify areas for improvement and implement corrective actions.
- Evaluate quality control procedures to ensure compliance with industry standards and specifications.
- Design production schedules and resource allocation plans to meet customer demands efficiently.
- Implement safety protocols and risk management strategies to maintain a safe working environment.
- Demonstrate effective supervisory techniques to lead and motivate production teams.

WHO SHOULD ATTEND

- This course is designed for production supervisors, plant managers, and team leaders in the concrete manufacturing sector who are responsible for overseeing daily operations and ensuring product quality.

COURSE OUTLINE

Day 1: Fundamentals of Concrete Production Management

- Overview of concrete production management and supervision.
- Concrete materials: cement, aggregates, water, and admixtures.
- Mix design principles and factors affecting concrete properties.
- Quality control: sampling, testing, and acceptance criteria.
- Batching and mixing operations: equipment and procedures.
- Transportation and placement considerations.
- Safety, health, and environmental management on site.
- Documentation and record-keeping requirements.

Day 2: Advanced Supervision and Practical Integration

- Supervision techniques: communication, delegation, and conflict resolution.
- Production planning and resource allocation.
- Monitoring and controlling concrete quality during production.
- Common defects and remedial actions.
- Non-conformance management and corrective actions.
- Continuous improvement and feedback systems.
- Practical case studies and group exercises.
- Assessment and certification requirements.

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 **5 NQF credits** at **NQF Level 4**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 15,400.00	R 15,400.00
1	In-House	R 20,000.00	R 20,000.00
1	On-Campus (Pretoria)	R 23,100.00	R 23,100.00

UPCOMING SESSIONS

Start	End	Method	Venue
11 Aug 2026	12 Aug 2026	On-Campus	Durban, South Africa
11 Aug 2026	12 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	12 Aug 2026	On-Campus	Cape Town, South Africa
13 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
13 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
13 Aug 2026	14 Aug 2026	On-Campus	Mauritius
17 Aug 2026	18 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	18 Aug 2026	On-Campus	Abu Dhabi, UAE

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 116564) 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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