



Accredited Africa Training Institute for Capacity Development

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

Tel: +27 12 004 8389 · Mobile: +27 65 077 6310

Email: apply@aaticd.co.za · Website: www.aaticd.co.za

COURSE BROCHURE

Conduct Mission Control For Practice Patterns Training

Law, Military Science and Security / Sovereignty of the State

Unit Standard 120049 · NQF Level 5 · 8 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the skills to establish and manage a mission control function for practice patterns within an organisation. It focuses on coordinating, monitoring, and optimising operational patterns to enhance efficiency and strategic alignment. Learners will gain the ability to implement control mechanisms that drive performance and support decision-making.

Category	Law, Military Science and Security
Subfield	Sovereignty of the State
Unit Standard	120049
Accreditation	SAQA Accredited · NQF Level 5 · 8 Credits
Duration	5 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply mission control principles to coordinate and monitor practice patterns effectively.
- Analyse operational data to identify trends and areas for improvement in practice patterns.
- Evaluate the effectiveness of control mechanisms and adjust strategies accordingly.
- Design reporting systems to track and communicate practice pattern performance.
- Implement corrective actions to optimise practice patterns and achieve organisational goals.
- Demonstrate leadership in guiding teams through mission control processes.

WHO SHOULD ATTEND

- This course is designed for managers, team leaders, and operations professionals who are responsible for overseeing practice patterns and ensuring operational control.
- It is also suitable for individuals aspiring to take on coordination or supervisory roles.

COURSE OUTLINE

Day 1: Foundations of Mission Control and Practice Patterns

- Introduction to mission control: definition, purpose, and key functions.
- Overview of practice patterns: what they are and why they matter.
- Regulatory context: SAQA, unit standard 120049, and industry requirements.
- Core components of a mission control system: personnel, technology, and procedures.
- Communication protocols: standard operating procedures and escalation paths.
- Roles and responsibilities within a mission control team.
- Ethical considerations and confidentiality in mission control.

Day 2: Operational Planning and Resource Management

- Operational planning frameworks: objectives, timelines, and milestones.
- Resource management: personnel, equipment, and budget allocation.
- Scheduling methods: Gantt charts, shift planning, and real-time adjustments.
- Documentation practices: logs, reports, and incident recording.
- Risk assessment and contingency planning for mission control.
- Case studies: resource allocation in practice pattern training scenarios.
- Tools and software for operational planning.

Day 3: Monitoring and Data Analysis in Mission Control

- Monitoring tools: dashboards, alerts, and real-time tracking.
- Data collection methods: automated and manual inputs.
- Analytical techniques: descriptive, diagnostic, and predictive analysis.
- Trend identification and anomaly detection in practice patterns.
- Reporting standards: structure, frequency, and audience.
- Quality assurance: data validation, error checking, and audits.
- Practical exercise: analysing sample mission control data.

Day 4: Decision-Making and Incident Management

- Decision-making models: rational, intuitive, and collaborative approaches.
- Incident management lifecycle: detection, response, recovery, and review.
- Communication during incidents: internal and external stakeholders.
- Escalation procedures and chain of command.
- Debriefing techniques: after-action reviews and lessons learned.
- Case studies: incident scenarios in practice pattern training.
- Simulation exercise: managing a mock incident in mission control.

Day 5: Integration, Assessment, and Certification

- Integration of planning, monitoring, and decision-making processes.
- Practical assessment: mission control simulation with real-time scenarios.
- Portfolio of evidence: compiling documentation for certification.
- Review of unit standard 120049 requirements and assessment criteria.
- Professional development pathways in mission control.
- Course evaluation and feedback session.
- Certification preparation: tips and resources.

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 **8 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 24,200.00	R 24,200.00
1	In-House	R 31,400.00	R 31,400.00
1	On-Campus (Pretoria)	R 36,200.00	R 36,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
10 Aug 2026	14 Aug 2026	On-Campus	Durban, South Africa
10 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
10 Aug 2026	14 Aug 2026	On-Campus	Pretoria, South Africa
10 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
10 Aug 2026	14 Aug 2026	On-Campus	Cape Town, South Africa
10 Aug 2026	14 Aug 2026	On-Campus	Mauritius
17 Aug 2026	21 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	21 Aug 2026	On-Campus	Pretoria, 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 120049) 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.

Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza, 1122 Burnett St, Hatfield 0028, Pretoria, Gauteng, South Africa
Tel: +27 12 004 8389 · WhatsApp: +27 65 077 6310 · apply@aatid.co.za · www.aatid.co.za