

AI for NGO, Government and Business

AI for Monitoring, Evaluation, Research and Learning

Prepared as a professional course profile for delegate review, sponsorship approval and organisational training planning.

COURSE CODE

MSDI

DELIVERY

Online / Face-to-Face

DURATION

Flexible

PREPARED FOR

Organisation Approval[Register for this Course](#)[View Online Course Page](#)

Course Overview

Monitoring, Evaluation, Research and Learning teams are expected to generate evidence, track indicators, analyze data and communicate results effectively. AI can support these functions by improving data processing, qualitative analysis, reporting and learning.

This Magna Skills course is designed for M&E professionals, researchers and development teams who want to use AI tools to improve evaluation efficiency and evidence-based decision-making.

Participants will learn how AI can support research design, data collection tools, interview analysis, indicator tracking, evaluation summaries, impact reporting and knowledge management.

Course Outcomes

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1. Use AI to support monitoring, evaluation, research and learning processes.
2. Improve research design, data collection tools, analysis and reporting quality.
3. Apply AI to summarize qualitative and quantitative information for decision-making.
4. Strengthen indicator tracking, impact reporting and learning documentation.
5. Promote ethical and responsible AI use in research, evaluation and data management.

Course Outline / Curriculum

Course Outline

Module 1: AI in monitoring, evaluation, research and learning

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 2: AI for research design and literature review support

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 3: Data collection tools and quality assurance

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 4: Qualitative analysis and thematic coding support

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 5: Quantitative summaries and indicator interpretation

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 6: AI for evaluation reports and recommendations

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 7: Impact stories, learning briefs and knowledge products

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 8: Dashboards, data visualization and reporting support

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 9: Research ethics, privacy and responsible AI use

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Module 10: Developing AI-supported M&E templates

- Key concepts, practical examples and sector-based discussion.
- Workplace application activity, templates and implementation considerations.

Target Audience

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M&E officers, researchers, data officers, project managers, donor funded project teams, NGO professionals, statisticians, policy analysts, programme managers, grant officers, government planning units, development practitioners and learning specialists.

Key Course Benefits

Work-Ready Skills

Delegates leave with practical tools, templates and methods they can apply immediately at work.

Better Institutional Results

The programme supports stronger planning, reporting, compliance, accountability and service delivery.

Sponsor-Friendly

This document is designed to help supervisors, HR units and sponsors approve delegate participation quickly.

Professional Recognition

Delegates receive training documentation and a certificate of completion after successful participation.

Our Training Centres & Delivery Options

Magna Skills offers flexible delivery through face-to-face training centres across Africa and beyond, plus Online / E-Learning for delegates who prefer remote participation.

Southern Africa

Practical training destinations with strong travel access and delegate support.

Pretoria, South Africa

Vic Falls, Zimbabwe

Livingstone, Zambia

East Africa

Popular regional centres for government, NGO and donor-funded project teams.

Kigali, Rwanda

Kampala, Uganda

Nairobi,

Zanzibar, Tanzania

West Africa & Islands

Strategic locations for regional networking and executive capacity building.

Accra, Ghana

Port Louis, Mauritius

International Executive Venue

Premium destination training for senior teams and international delegates.

Dubai, United Arab Emirates

Online / E-Learning

Attend from anywhere through live online, blended or self-paced learning options.

Online, E-Learning

Remote Teams

Flex

Organisation-Based Training

Magna Skills can also arrange dedicated in-house training for ministries, NGOs and companies.

Onsite

Custom Dates

Group Training

Ready to Nominate Delegates?

Use the links below to register, review the live course page or contact Magna Skills for organisation-based training support.

[Register / Apply Online](#)

[View Full Course Page](#)

About Magna Skills

Magna Skills Development Institute provides practical capacity building programmes for government departments, NGOs, public institutions, donor-funded projects and private sector professionals across Africa. Our training approach combines expert facilitation, real workplace case studies, practical tools, post-training support and professional documentation that helps organisations strengthen staff performance and service delivery.

Government Training

NGO Capacity Building

Corporate Workshops

Online Learning

Face-to-Face Training

Certifica

Approval & Authorisation Form

This section may be completed by the organisation, department, HR office, finance office or sponsor approving delegate participation. It can be attached to an internal memo, procurement request or training approval submission.

Organisation / Department	
Delegate Name(s)	
Approved Course	AI for Monitoring, Evaluation, Research and Learning
Preferred Delivery Mode	<input type="checkbox"/> Online <input type="checkbox"/> Face-to-Face <input type="checkbox"/> Organisation-Based Training
Preferred Training Venue / Date	
Estimated Number of Delegates	
Budget / Vote Number	
Contact Person	
Email / Mobile	

Authorised Name

Signature / Stamp

Date