



DEMONSTRATE AN UNDERSTANDING OF INTEGRATED ENVIRONMENTAL MANAGEMENT ANALYSIS TOOLS

Unit Standard: 264455



Course Information



Qualification Title

National Certificate: Environmental Management

Course Title

Demonstrate an understanding of Integrated Environmental Management Analysis Tools

Course Level

5

Course Credits

8

Course Duration

Three days

Cost of Course

R 2 800,00 per delegate (excluding 15% VAT)

Course Overview

This course introduces delegates to some of the key environmental management tools that contribute to a comprehensive understanding of the environment and environmental issues. There are environmental tools for planning, implementation, checking, and stakeholder engagement – which are essential for analysis. Knowledge of these tools will deepen the delegate's appreciation for the science of environmental management and their application will assist the delegate with analysis of the environment and environmental issues.

Environmental Management

Who Should Attend?	This course is intended for any delegate in the environmental science industry.
Course Objectives	- Understanding the use of environmental management tools for planning. - Understanding the use of environmental management tools for implementation. - Understanding the use of environmental management tools for checking. - Understanding the use of environmental management tools for stakeholder engagement.
Benefits	Benefits of this course include: - Improved ability to identify and solve problems with responsible decisions using critical and creative thinking. - Organise and manage oneself and one's activities responsively and effectively. - Planned methodology to collect, analyse, organise and critically evaluate information. - Effective communication using visual, mathematical, and/or language skills in the modes of oral and/or written presentations.

Course Content

Course Modules	Course modules consist of: 1. Environmental management tools - purposes and application. 2. Tool definitions, key concepts, and principles of use. 3. The process to be followed for each of these tools. 4. Study of a situation or context in which each of these tools is implemented. 5. How these tools relate to other environmental management tools.
Certification and Assessments	All delegates who complete the summative assessment will be assessed, moderated, and receive a SOR (Statement of Results). Thereafter a Certificate of Competence from WWISE (or SETA for qualifications) will be issued.

About WWiSE

Who are we?

World Wide Industrial & Systems Engineers (WWiSE) is an ISO consultancy, training, business solutions, and systems implementation firm based in Southern Africa that provides clients with effective business processes management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, both locally and internationally. We also strive to be the leading training providers in SHERQ, ISO, Engineering, Finance, Business, and Project Management.

What do we do?

Our services are aimed at the improvement of quality, efficiency, knowledge, and competitiveness of client companies. This service range includes:

- ISO and SHERQ Systems implementation services, whereby we assist clients in meeting the requirements of (but not limited to) ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, and ISO 45001 Standards.
- Integrated Management Systems development whereby we integrate several business systems and management solutions into a single management system to comply with standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business, and Project Management to meet job responsibilities and expertise requirements of International Standards.
- ISO and Legal Auditing which includes Gap Analysis Audits, Product, Process, Procedural, and Systems auditing by our registered SAATCA Auditors.
- Customised web-based solutions integrating current systems to be in line with ISO requirements.

We are a Level 1 BBBEE Contributor that specialises in systems development, consultancy, training, and auditing.