
Environmental Management and ISO 14001

29 Mar - 02 Apr 2027
Johannesburg





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Environmental Management and ISO 14001 is a five-day practical course delivered by Mars Training Centre UK in London, Amsterdam, Barcelona and Cape Town — for environmental managers, HSE professionals and operational leaders implementing, maintaining or auditing an environmental management system to ISO 14001.

Environmental performance has moved from a compliance overhead to a board-level priority. Customers, investors, lenders and regulators now expect demonstrable evidence of how an organisation manages its environmental impacts. ISO 14001, published by the International Organization for Standardization, is the international standard for environmental management systems and the framework most organisations use to provide that evidence. The standard itself is approachable; the discipline of implementing it well, integrating it with health, safety and quality systems, and internally auditing it credibly is the real work.

Across five focused days you work through ISO 14001 clause by clause, examine the practical implementation choices that determine whether the system actually reduces environmental impact, and practise the internal audit techniques described in ISO 19011. The course is grounded in British and European environmental regulatory practice and is built for delegates working in industrial, commercial and public-sector settings.

What You Will Learn

- Explain the structure, intent and risk-based logic of ISO 14001.
- Map your existing environmental arrangements against the requirements of the standard.
- Identify and evaluate environmental aspects and impacts systematically.
- Address legal and other requirements applicable to your operation.
- Design operational controls, emergency preparedness and monitoring appropriate to the impacts.
- Set credible environmental objectives, targets and KPIs aligned to the standard.
- Plan an internal audit programme appropriate to the size and risk of the organisation.
- Conduct an internal audit using the principles of ISO 19011.
- Manage the relationship with an external certification body.
- Integrate ISO 14001 with ISO 9001 and ISO 45001 in a single management system.

How You Will Benefit

You will leave with a working command of ISO 14001, an internal-audit toolkit grounded in ISO 19011, and a Mars Certificate of Completion confirming attendance at this internal-audit competence course.

Your organisation will gain a stronger environmental management system, more credible environmental data for sustainability reporting, better internal audit findings, and a deeper bench of staff capable of leading the system.



Who This Programme Is For

The course is designed for environmental managers and advisers; HSE managers and coordinators with environmental responsibility; sustainability managers building an environmental management system; internal auditors with environmental coverage; quality and integrated management-system managers; operations managers responsible for environmental performance; and consultants supporting clients with implementation. The seniority floor is environmental adviser or HSE coordinator level and above.

Because most organisations now run environment, quality and safety as one integrated system, the week gives explicit attention to integration — shared clauses, shared audit programmes, and the practical question of how to avoid maintaining three parallel sets of documentation for one operation.