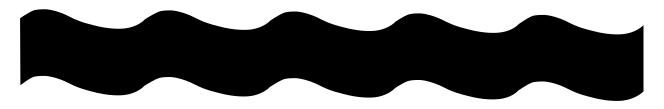
UIEM Course Schedule

Understanding And Implementing ISO 14001:2015



Two-Day Course Schedule



2111 Wilson Boulevard, Suite 700 Arlington, VA 22201 USA

Tel. +1 703 358-9127 • Fax +1-703-358-9566 www.futurepast.com

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UIEM Course Schedule

DAY 1

8:30 - 8:45 a.m. Introductions, Course Objectives

8:45 - 9:45 a.m. Introduction to the High Level Structure and Common Definitions

9:45 – 10:00 a.m. Break

Clause 4: Context of the organization

10:00 - 10:30 a.m. 4.1: Understanding the organization and its context

- ✓ What external and internal issues are relevant to my organization's purpose and effects its ability to achieve the intended outcomes of our EMS?
- ✓ What environmental conditions are affected by my organization or are capable of affecting my organization?

4.2: Understanding the needs and expectations of interested parties

- ✓ How do I determine which interested parties are relevant to my EMS?
- ✓ How do I determine their needs and expectations?
- ✓ Which needs and expectations of the interested parties should my organization recognize as compliance obligations?

11:00 – 11:30 a.m. 4.3: Determining the scope of the environmental management system

- ✓ How do determine boundaries and applicability of my EMS?
- ✓ What should be in scope, given the issues, interested parties, their needs and expectations, and my compliance obligations?
- ✓ How do I factor in our activities, products and services?
- ✓ How do authority and ability to exercise control or influence relate to scope?
- ✓ How do I document the scope and make it available to interested parties?

11:30 a.m. – Noon 4.4: Environmental management system

> ✓ How do I consider the knowledge gained from understanding the context of my organization and the needs and expectations of interested parties when I implement my EMS?

10:30 - 11:00 a.m.

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UIEM Course Schedule

Noon – 1:00 p.m.	Lunch
	Clause 5: Leadership
1:00 – 1:30 p.m.	5.1: Leadership and commitment
	✓ What are the new expectations of the ISO 14001 standard with respect to the involvement of my top management?
1:30 – 2:00 p.m.	5.2: Environmental policy
	✓ What makes a good environmental policy?
2:00 – 2:30 p.m.	5.3: Organizational roles, responsibilities and authorities
	✓ Since there's no more "management representative" for the EMS, how should roles, responsibilities and authorities be assigned?
2:30 – 2:45 p.m.	Break
	Clause 6: Planning
2:45 – 4:00 p.m.	6.1: Actions to address risks and opportunities, including:
	6.1.1: General
	6.1.2: Environmental aspects
	6.1.3: Compliance obligations
	6.1.4: Planning action
4:00 – 4:45 p.m.	6.2: Environmental objectives and planning to achieve them
	6.2.1: Environmental objectives
	6.2.2: Planning actions to achieve environmental objectives
4:45 – 5:00 p.m.	Concluding thoughts and additional questions
Adjournment	
DAY 2	
2.11 2	Clause 7: Support
8:30 – 8:45 a.m.	7.1: Resources
8:45 – 9:15 a.m.	7.2: Competence

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9:15 – 9:30 a.m.	7.3: Awareness
9:30 – 10:00 a.m.	7.4: Communication
10:00 – 10:15 a.m.	Break
10:15 – 11:00 a.m.	7.5: Documented information
	Clause 8: Operation
11:00 – 11:30 a.m.	8.1: Operational planning and control
11:30 – Noon	8.2: Emergency preparedness and response
Noon – 1:00 p.m.	Lunch
	Clause 9: Performance evaluation
1:00 – 2:00 p.m.	9.1: Monitoring, measurement, analysis and evaluation
	9.1.1: General
	9.1.2: Evaluation of compliance
2:00 – 3:00 p.m.	9.2: Internal audit
	9.2.1: General
	9.2.2: Internal audit program
3:00 – 3:15 p.m.	Break
3:15 – 3:45 p.m.	9.3: Management review
	Clause 10: Improvement
3.45 – 4:30 p.m.	10.1: General
	10.2: Nonconformity and corrective action
	10.3: Continual improvement
4:30 – 4:45 p.m.	Closing remarks
Adjournment	

UIEM Course Schedule

Futurepast Training Advantage

Learning and Comprehension:

Behind the scenes background to the restructured standard

User benefits of the "high level structure" that now applies to all ISO management systems standards

Clause by clause explanation of new and modified ISO 14001 requirements

Practical Benefits:

Tips on how each clause applies in real world situations

Networking with other EMS professionals undergoing ISO 14001 upgrading

Training certificate from Futurepast documenting acquired knowledge

Support from Futurepast:

Practical ISO 14001 Upgrade Crosswalk Table to facilitate gap analysis

One hour free telephone support after completion of the course

Standard Included:

ISO 14001:2015 Environmental management systems – Requirements with guidance for use

Lead Instructor Qualifications

Lead instructor **John Shideler** began participating in the US Technical Advisory Group to ISO TC 207 on Environmental Management in 1998. He contributed to the writing of the 2nd and 3rd editions of ISO 14001 and has worked as a third-party EMS/RCMS/OHSAS auditor since 2002. John now serves as international chair of ISO TC 207 Subcommittee 4 on Environmental Performance Evaluation, the subcommittee responsible for ISO 14031 on Environmental performance evaluation and other related standards. He also consults on greenhouse gas (GHG) inventory preparation and works as a third-party verifier of GHG inventories, mitigation projects, and product carbon footprints.

