



Sustainability courses

Training for Quarry Professionals

15 hours - Online
Bite size learning
Flexible, self paced



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Sustainability courses

Introduction

Conventional industrial models of resource consumption have focused on a "take-make-dispose" cycle, in which businesses gather or extract raw resources, use them in the production process, and then discard them when they no longer serve their intended function (MacArthur, 2014). However, this model is unsustainable over time. This course will give you a better insight on having a sustainable company, on CSR and climate change, building in a sustainable way and outlines the key performances of sustainability plus environmental legislation.



Target Audience

Operatives, Foremen, Technicians, Supervisors, and Managers.

Course Delivery

15 hours - Online on Moodle

Bite-sized learning chunks (videos and Interactive quizzes)

Self paced /Self directed learning.

Certification

CPD accredited programmes.

Funding
Available

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An introduction to CSR and Climate change

3 hours

Course Overview

This course will enable you to be aware of CSR or Corporate Social Responsibility and its importance in a climate change context.

Course Content

1. What is Climate Change?
2. Key Climate Change Concepts
3. International Agreements
4. Carbon
5. An Introduction to Corporate Social Responsibility (CSR)

Learning Outcomes

Learners will have:

Better understanding of CSR (Corporate Social Responsibility).

Overview to climate change and its impact in organisations.



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Environment policy, standards and governance

3 hours

Course Overview

This course provides a comprehensive overview of the national and international Environment legislation and Environment management.

Course Content

1. UK Environmental Legislation
2. Environmental Management
3. UK Environmental Policy
4. UN Sustainable Development Goals

Learning Outcomes

Attendees will have a greater understanding of environmental standards and legislation.

Performance Reporting

3 hours

Course Overview

This course will teach you how to make a sustainability report and explain you how it can help you with your partnerships and branding.

Course Content

1. Introduction Sustainability Reporting
2. Sustainability Key Performance Indicators
3. Environmental Reporting of Your Supply Chain
4. Reporting Guidelines, Standards and Schemes

Learning Outcomes

Learners will have a better understanding of the main performance indicators and an overview of sustainability reporting guidelines and schemes.



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Sustainable Construction

3 hours

Course Overview

Utilizing recyclable and renewable resources while reducing energy use and waste production are all aspects of sustainable construction. And this course will help you achieve a durable construction.

Course Content

1. Measuring sustainability in the construction industry
2. Making sustainable construction happen

Learning Outcomes

Participants will get a sense of how sustainable development is being implemented.

Building a Sustainable Business

3 hours

Course Overview

This course will show you why building a sustainable business in today's society is important: both for your customer base but also to manage all risks.

Course Content

1. Why Should Businesses care About Sustainability
2. Embedding Sustainability in the Business
3. Sustainable Design and Manufacture
4. Case Studies

Learning Outcomes

Attendees will learn more about the importance of building a sustainable company and how sustainability can be implemented in their company.



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 FUTURE CAST

IQ
The Institute
of Quarrying

