

Civil Engineering

Course Name

Buildings & Civils – Geotechnical - Earthworks Interventions

Course Description

This eLearning forms part of the Geotechnics Training Programme focusing on Earthworks Interventions.

You will explore the following areas;

- Geotechnical design
- Credible assumptions to refine a ground model and determine appropriate solutions to improve the stability of a slope
- Appropriate techniques to identify assets where water management is a priority
- Safe decisions by appropriate scope of mitigations as well as adequate timescales
- A detailed knowledge of repair and remediation schemes and associated appropriate use of monitoring

Audience

Geotechnical Engineers Route and Region Geotechnical Teams Buildings & Civils Asset Management & Project Teams

Duration: 1 Hour Day(s) **Class Size:**

Competence Name Awarded

N/A

Competence Awarded

N/A

Course Code

N/A

Prerequisite Name

N/A

Prerequisite Short Code**Skills Assessment Scheme Regime****Course Type**

Elearning

Download Date: 1/11/2024