

Environmental Survey Skills

Amman (Jordan)

9 - 13 February 2025

UK Training

PARTNER



Environmental Survey Skills

Code: HS28 From: 9 - 13 February 2025 City: Amman (Jordan) Fees: 4000 Pound

Introduction

Welcome to the Environmental Survey Skills Course! This comprehensive program is designed to equip participants with the necessary knowledge and skills to conduct effective environmental surveys. These surveys are crucial for assessing and monitoring the state of ecosystems, identifying potential risks, and developing appropriate conservation and management strategies. Throughout this course, we will cover a range of topics related to environmental survey techniques, methodologies, and data analysis, enabling you to become proficient in conducting surveys and contributing to environmental sustainability efforts.

Course Objectives

- Understand the importance of environmental surveys in assessing and monitoring ecosystems.
- Learn about different types of environmental surveys and their applications, including environmental impact surveys and environmental quality surveys.
- Familiarize yourself with survey planning, including site selection and data collection strategies.
- Acquire knowledge of various surveying techniques, such as vegetation sampling, biodiversity assessment, and water quality monitoring.
- Develop skills in data analysis and interpretation for effective reporting and decision-making.
- Gain insights into the ethical considerations and best practices associated with environmental surveying.
- Explore the integration of technology, such as GIS Geographic Information Systems, in environmental surveys.

Course Outlines

Day 1: Introduction to Environmental Surveys

- Importance and objectives of environmental surveys.
- Overview of key concepts and terminology related to environmental survey definition and environmental values survey.
- Ethical considerations in environmental surveying and the role of environmental services.

Day 2: Survey Planning and Design

- Site selection criteria and considerations for effective environmental risk surveys.
- Survey objectives and hypothesis development to align with environmental protection goals.
- Sampling methodologies and techniques tailored to different types of environmental surveys.

Day 3: Field Techniques for Environmental Surveys

- Vegetation surveys and sampling methods that contribute to environmental protection

- Biodiversity assessment techniques, including species identification and abundance estimation.
- Water quality sampling and monitoring, essential for understanding environmental health.

Day 4: Data Analysis and Interpretation

- Introduction to data management and quality control in the context of environmental surveys.
- Statistical analysis of survey data to inform decision-making and enhance environmental quality.
- Interpreting survey results and drawing meaningful conclusions to support environmental sustainability.

Day 5: Technology in Environmental Surveys

- Introduction to GIS and its applications in environmental surveying for better data visualization and analysis.
- Remote sensing techniques for environmental monitoring, allowing for efficient data collection over large areas.
- Integrating technology and field data collection to enhance survey efficiency and accuracy.

Conclusion

The Environmental Survey Skills Course provides essential training in survey skills that are crucial for anyone involved in environmental conservation and assessment. By understanding the environmental survey techniques and applying them effectively, you will be well-prepared to contribute to the assessment and management of ecosystems. This course emphasizes the importance of environmental training for achieving environmental sustainability and promoting best practices in environmental protection surveys.

Join us to enhance your understanding of environmental surveys and equip yourself with the skills needed to make a positive impact on our ecosystems!



Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)
(Netherlands)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

Africa



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Pulau Ujong (Singapore)



Jakarta (Indonesia)



Amman (Jordan)



Beirut (Lebanon)



Blackbird Training Cities

Asia



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



UK Training
PARTNER



Blackbird Training Categories

Management & Admin

Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



BLACKBIRD
FOR TRAINING



International House 185 Tower Bridge
Road London SE1 2UF United Kingdom



+44 7401 1773 35
+44 7480 775526



Sales@blackbird-training.com



www.blackbird-training.com

UK Training

PARTNER

