

Globally Harmonized System for Chemical Classification

Customs & Safety
Geneva (Switzerland)
13 - 17 Oct 2025

UK Training

PARTNER

The background of the slide features a chessboard with several chess pieces. In the foreground, a large gold king piece stands prominently on a dark square. To its left, a silver pawn is on a light square. Further back, another silver pawn is visible. The background is decorated with a series of concentric, light gray circles that create a sense of depth and focus towards the center of the image.

Globally Harmonized System for Chemical Classification

Ref: 32120_138731 **Date:** 13 - 17 Oct 2025 **Location:** Geneva (Switzerland) **Fees:** 4700 Euro

Course Description

This intensive 5-day course provides a comprehensive understanding of the Globally Harmonized System GHS for chemical classification and labeling. Participants will learn GHS principles, hazard classification criteria, labeling requirements, and safety data sheet SDS preparation. The course combines theoretical knowledge with practical exercises to ensure effective implementation of GHS in the workplace.

Learning Objectives

- Understand the purpose and key elements of the Globally Harmonized System
- Apply GHS criteria for classifying physical, health, and environmental hazards
- Create GHS-compliant labels and safety data sheets
- Implement GHS requirements in workplace hazard communication programs
- Interpret and use GHS information for safe chemical management

Course Modules

Day 1: Introduction to GHS

- Overview of GHS and its global implementation
- GHS hazard classification principles
- Physical hazards classification
- Health hazards classification

Day 2: Environmental Hazards and Mixtures

- Environmental hazards classification
- Classification of chemical mixtures
- Using bridging principles and calculation methods
- Practical exercises in hazard classification

Day 3: GHS Labeling Requirements

- GHS label elements and format
- Pictograms, signal words, and hazard statements
- Precautionary statements and supplemental information
- Creating GHS-compliant labels workshop

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

UK Training
PARTNER

Day 4: Safety Data Sheets SDS

- SDS format and 16 sections
- Information requirements for each SDS section
- SDS authoring best practices
- Hands-on SDS preparation exercise

Day 5: GHS Implementation and Communication

- Integrating GHS into workplace hazard communication programs
- Training employees on GHS
- Managing the transition to GHS
- Case studies and problem-solving scenarios

Practical Wins for Participants

- Ability to accurately classify chemicals according to GHS criteria
- Skills to create GHS-compliant labels and safety data sheets
- Strategies for implementing GHS in workplace hazard communication
- Enhanced capacity to interpret and use GHS information for chemical safety

Blackbird training cities



Amman (Jordan)



Amsterdam (Netherlands)

Accra (Ghana)

Annecy (France)

Baku (Azerbaijan)

Bali (Indonesia)

Bangkok (Thailand)

Bangkok (Thailand)

Barcelona (Spain)

Batumi (Georgia)

Beijing (China)

Beirut (Lebanon)

Berlin (Germany)

Birmingham (UK)

Bordeaux (France)

Boston, Massachusetts (USA)

Brussels (Belgium)

Cairo (Egypt)

Cape Town (South Africa)

Casablanca (Morocco)

Cascais (Portugal)

Copenhagen (Denmark)

Doha (Qatar)

Dubai (UAE)

Düsseldorf (Germany)

UK Training
PARTNER



Blackbird Training Category



Human Resource



Audit & Quality Assurance



Finance, Accounting, Budgeting



Marketing, Sales, Customer Service



Secretary & Admin



Law and Contract Management



Project Management



IT & IT Engineering



Supply Chain & Logistics



Management & Leadership



Professional Skills



Oil & Gas Engineering



Health & Safety



Telecom Engineering



Hospital Management



Customs & Safety



Aviation



C-Suite Training



Agile and Refinement



Blackbird training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation
Guinea



Booking.com
Netherlands



Oxfam GB International
Organization,
Yemen



Capital Markets
Authority,
Kuwait



Waltersmith Petroman Oil Limited
Nigeria



Qatar National Bank
(QNB),
Qatar



Qatar Foundation,
Qatar



AFRICAN UNION ADVISORY
BOARD ON CORRUPTION,
Tanzania



KFAS
Kuwait



Reserve Bank of
Malawi,
Malawi



Central Bank of Nigeria
Nigeria



Ministry of Interior
Kingdom of Saudi Arabia
KSA



Mabruk Oil Company
Libya



Saudi Electricity
Company,
KSA



BADAN PENGELOLA
KEUANGAN Haji,
Indonesia



NATO
Italy



ENI CORPORATE
UNIVERSITY,
Italy



Gulf Bank
Kuwait



General Organization for
Social Insurance
KSA



Defence Space Administration
Nigeria



National Industries
Group (Holding),
Kuwait



Hamad Medical
Corporation,
Qatar



USAID
Pakistan



STC Solutions,
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS
UN.



Authority for

UK Training
PARTNER



LONDON TRAINING PROVIDER



www.blackbird-training.com



training@blackbird-training.com



+44 7480 775526 / +44 7401 177335