

# **CHEMISTRY FOR THE NON CHEMIST**

# **HAZARD COMMUNICATION WORKSHOP**

### Why attend?

Chemistry is often seen as a 'foreign language' and something best left to those in 'White coats.'

However, if you are involved in chemical hazard communication and related activities you need to understand the basic relationship between chemicals, how to recognise them and understand their properties.

The course will not furnish you with an 'O' level chemistry course, but concentrates on what is needed for industrial application, to demystify the subject. The course will cover the following aspects:

- Chemical Terms, Chemical symbols and periodic table.
- Physical properties:
  - Important physical properties of chemicals.
- Chemical Properties:
  - Inorganic, Organic
  - Functional groups alcohols, ethers, etc.
  - Acid, Base, pH and corrosivity.
  - Explosives and oxidisers.
- Reactions:
  - Normal, dangerous, selfaccelerating reactions, initiation and neutralisation.
  - Incompatible chemicals.

Appropriate Guiding Principles: 1, 2, 4 & 5



### DATE: 8™ JULY 2021



ONLINE (TBC)

### **DELEGATE COST:**

Мемвек кате £120.00 + vat

NON-MEMBER RATE £250.00 + VAT

CHEMICAL BUSINESS ASSOCIATION GROUP HOUSE SOUTHMERE COURT ELECTRA WAY CREWE, CHESHIRE CW1 6GU

Phone: +44 01270 258200 Fax: +44 01270 258444 E-mail:cba@chemical.org.uk

# Who should attend?

The course will be useful for safety data sheet authors, Dangerous Goods Safety Advisers (DGSAs), those doing COSHH assessments, general Health and Safety professionals, sales and other office personnel of chemical companies.

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## **PROPOSED OUTLINE AGENDA AND BOOKING DETAILS**

COMDIETE IN

#### CONFIRMATION

Confirmation of booking will be issued by email, when the booking is processed. **DO NOT make any travel arrangements without confirmation**.

Joining instructions will be issued by email one week prior to the event.

#### PAYMENT/CANCELLATIONS ALL PAYMENTS MUST BE RECEIVED BEFORE 21<sup>st</sup> June 2021 AND ANY CANCELLATIONS MADE AFTER THIS DATE ARE NON-REFUNDABLE.

Payment may be made by Cheque, BACS, or Credit Card (Credit / Debit Card charges apply as follows; Debit Cards + 0.55% / Personal Credit Cards (Visa or Mastercard only) + 1.681% / Corporate Credit Cards (Visa or Mastercard only) +2.555%). Cheques and bankers drafts must be in Sterling and should be made payable to Chemical Business Association. Please ensure that the total amount includes VAT.

Chemical Business Association bank details: NatWest Bank plc , Liverpool Street Station, 216 Bishopgate, London, EC2M 4QB Sort Code: 50-00-00 Account No 00420034 Swift No: NWBK GB 2L IBAN No: GB063 NWBK 5000 0000 4200 34 VAT No: 238409160

Under UK excise regulations delegates from all countries are required to pay VAT on any course taking place in the UK.

#### **SUBSTITUTIONS**

Substitutions at the same membership level can be accepted at any time.

#### CONTENT

There may be occasions when changes in programme content, speakers, timing and location have to be made for reasons outside our control. CBA accepts no responsibility for the opinions of speakers or any other persons expressed on its courses. In the event that CBA has to cancel a course a full refund will be given. CBA accepts no responsibility for any travel arrangements or cost due to cancellation.

#### **ACCESS REQUIREMENTS**

To help us ensure that all delegates attending the event are able to participate fully, please let us know about any requirements you have by contacting vanessa.henshall@chemical.org.uk

#### **DIETARY REQUIREMENTS**

Please inform us if you need us to cater for any specific dietary requirements.

#### DATA PROTECTION

CBA processes the information provided by its members and non-members to enable it to carry out its activities in accordance with its objectives and for its administrative purposes. We may use the information to tell you about our other products and services. We will not make it available to any other person without prior consent from you.

#### RECORDINGS

Please note that this event may be recorded and used internally by CBA.

10:00	Welcome & Registration				
	History & Background				
	Chemical Terms, Chemical Symbols & Periodic Table				
	Physical Properties				
	Chemical Properties				
13:00	Lunch				
	Environmental Properties				
	Reactions				
15:30	Q&A				

BLOCK CAPITALS			<b>BOOKING FORM</b>		
Company:					
Address (including Postal Code)					
Tel No.				Fax N	0.
Booked by:					
Email Address:					
Membership Category			Nember		Non-Member
Purchase Order	No.				
Accounts Department Email Address					
			Delegate	Details	
Title (Mr, Mrs, Dr, etc) First & Last Name			Email Address		
Any Special Dietary Requirements?					