



# CHEMISTRY FOR THE NON CHEMIST

## HAZARD COMMUNICATION WORKSHOP

### DATE:

9<sup>TH</sup> JUNE 2020

### VENUE:

GROUP HOUSE  
SOUTHMERE  
COURT  
ELECTRA WAY  
CREWE  
CHESHIRE  
CW1 6GU

### DELEGATE COST:

MEMBER RATE  
£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

### 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.

### 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.

*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, self-accelerating reactions, initiation and neutralisation.*

**Appropriate Guiding Principles:**

**1, 2, 4 & 5**

# CHEMISTRY FOR THE NON CHEMIST

## PROPOSED OUTLINE AGENDA AND BOOKING DETAILS

### 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 25<sup>TH</sup> MAY 2020 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](mailto: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.

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

### COMPLETE IN BLOCK CAPITALS

## BOOKING FORM

Company:			
Address (including Postal Code)			
Tel No.		Fax No.	
Booked by:			
Email Address:			
Membership Category	Member	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?			