



**Chemical
Business
Association**



Route Cause Analysis

OPERATIONAL SAFETY

10th September 2025

09:30 – 16:00

HYBRID: ONLINE / CREWE

Member Rates		Non-Member Rates	
Online	£250 + VAT	Online	£350 + VAT
In Person	£270 + VAT	In Person	£370 + VAT

When something goes wrong we need to act to prevent a re-occurrence. This is not a blaming exercise, but a learning exercise which if done well leads to many “A-ha!” moments of discovery and understanding, ultimately leading to improvements to prevent repeat issues. If this is done frequently over a period substantial performance improvements are to be expected.

Often investigations come up with the answer of “human error”, and then falter over identifying how to prevent future “human errors”. This is because the investigation has stopped too soon, often due to a lack of understanding of human errors.

This Root Cause Analysis (RCA) course takes you through how to undertake a value adding RCA activity, to get to the true root causes, and then to develop appropriate and cost effective corrective actions.

The workshop is suitable for all levels of personnel requiring an ability to undertake Root Cause Analysis. This is relevant to many areas, including engineering, maintenance, production, quality, and HSE officers.

The workshop provides a practical insight into aspects of Root Cause Analysis including:

- The tools used to investigate failures
- How to visually represent failure events
- The underpinning models and theories required in order to correctly identify root causes
- How to develop relevant and cost effective corrective actions
- How to categorise different types of root causes, which allows an organisation to identify trends and patterns that can be addressed directly and proactively
- How to approach failures, to contain the issue to protect the customer and the business, to create time and space to undertake an RCA, and to ensure the actions from the RCA are effective
- The importance of the RCA management system in identifying failures and ensuring that RCAs are initiated and completed

Presented in association with  **HadenFreemanC.I.**
CONTINUOUS IMPROVEMENT

To book your place on this event, please complete the form overleaf & email it to events@chemical.org.uk

ROUTE CAUSE ANALYSIS

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BOOKING FORM

Company			
Address			
Telephone No.		Fax No.	
Booked by			
Email Address			
Membership Category	Member		Non-Member
Purchase Order No			
Accounts Dept Email Address			
DELEGATE DETAILS			
Name (First & Surname)	Email Address	Attendance	
		Online	In Person
Any special dietary requirements? (only applicable if attending in person)			
Please tick here if you wish to opt out of receiving details of future events and presentations organised by the Chemical Business Association			

This event is subject to our standard / extended cancellation policy and by making a booking you agree to abide by our terms and conditions. For full terms and conditions, please visit <https://www.chemical.org.uk/wp-content/uploads/2021/10/Terms-Conditions-Oct-2021-1.pdf>

Confirmation of booking will be issued by email once the booking has been processed. Joining instructions will be sent out by email approximately one week prior to the event

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