# Cheme Advancing Chemica Chemica Engineering Worldwide

### **TRAINING**









## Learn with IChemE

The Institution of Chemical Engineers (IChemE) is a market leader in process industry training. We offer an extensive range of courses to help chemical and process engineers, and their colleagues, develop their chemical engineering and process safety knowledge.

Learn online or face-to-face, and consider an in-company course if you have a team to train.

Discover how we can support your training needs.







#### Course topics include



#### **Process safety**

- Hazard identification and risk analysis (including HAZOP and LOPA)
- Process safety management
- Understanding hazards (including hydrogen hazards)
- Human factors



### Process and plant operations

- Chemical engineering for scientists and other engineers
- Distillation technology
- Plant and production management
- Scale-up of chemical processes



#### Contract and project management

- Contract law for engineering contracts
- Engineering project management
- IChemE Forms of Contract



#### Sustainability

- Leading an ESOS Assessment
- Introduction to sustainability
- Life cycle assessment (LCA)