



The South African Institution of Mechanical Engineering

Pressure Vessel Design, Construction, Fitness for Service Assessment & Troubleshooting Workshop

CPD Validation Number : SAIMEchE-0510-12/14

This workshop will earn delegates 1 credit in Category 1

SAIMEchE Group Classification

0 = Non-technical,
e.g., HR, Finance

1 = Candidate
(including GCC) with <
5 years experience

2 = Professional
(including GCC) with <
15 years experience

3a = Professional and
Appointment with > 15
years experience with
specialist interest

3b = Senior
Management with >
15 years experience

Contents

- Types and classification of industrial pressure vessels
- Introduction to Pressure vessel codes
- Pressure Vessel Design
- An Introduction to Fitness-For-Service
- An Introduction to Engineering Mechanics of Pressure Vessels
- Fitness-For-Service Topics of Local Thin Areas, Plain Dents, Dents-Gouges, and Cracks for Pressure Vessels
- Fitness-For-Service for Brittle Fracture Concerns

Duration: 1 day

08h30 – 16h30 (Registration at 08h00)

Bookings & Enquiries:

Contact Carey Evans – SAIMEchE

Tel: (031) 764 7136 Email: carey@saimeche.org.za

Delegates wishing to put their names down to attend a 'public' event may contact Carey Evans

Public Event Fee : R3,406.00 + VAT per delegate

This fee includes workshop material, lunch and teas

In-House Event Fee: R3,060.00 per delegate for minimum of 10 delegates

This fee includes workshop material

Who Should Attend

- Head of Maintenance or Operations
- Maintenance Engineers
- Inspections Engineers
- Reliability Engineers
- Mechanical Engineers
- Project Engineers
- Technical Engineers
- Operations Engineers
- Process Engineers
- Production Engineers
- Plant Engineers

From:

- Petroleum Refining • Petrochemical Manufacturing
- Power Generation • Chemical Manufacturing • Gas Processing • Equipment Manufacturers • Power Generation • Pulp & Paper • FMCG • Steel

Click the below button for past event delegate comments on this workshop



[Click here](#) for a registration form