Energy Management for Non-energy Managers

Date and time: 
17-19 November 2022
09.30 – 17.00

Venue: 
NewRIIS
Devan Nair Institute #05-04,
East Jurong 609607

Course fee: 
$1800 (+GST)

Summary
This course will provide an awareness and understanding of the importance of energy management in your company, an appreciation of the skills an Energy Manager utilizes in order to manage energy and therefore carbon effectively on a day-to-day basis and the ability to understand, assess, review and judge the viability of energy efficiency investments.

Topics
• Introduction to energy management
• Regulations, standards and initiatives
• Energy and carbon
• Overview of building systems
• Energy auditing
• Energy audit reports
• Typical energy saving projects
• Mounting an effective staff awareness campaign

Benefits
• Learn the principles and practice of energy management from Energy Institute experts, helping you understand the opportunities for your organisation
• Gain the confidence to understand energy efficiency measures, helping you to critically assess the viability of new projects
• Gain certification from the Energy Institute demonstrating your knowledge
Speakers

Andy Bell
Chartered Energy Manager CEng MEI FI MechE

Andy Bell is a Chartered Mechanical Engineer (CEng., FI MechE), Chartered Energy Engineer, Chartered Energy Manager (CEng., MEI), and is Membership Secretary for the Energy Institute, and Vice Chair of IMechE Singapore Branches. Andy has worked in Asia for over 35 years as a professional engineer in Singapore, Manila and Hong Kong and is currently an Independent Consultant specializing in Energy, Sustainability, the Circular Economy and Rail Transport.

Chris Burgess CEng MEI

Chris is a Chartered Engineer with a degree in Mechanical & Production Engineering. He has over 35 years' experience within the energy industry and more than 20 years as an independent energy consultant.

His career started in the aerospace industry where he contributed to defence related projects including marine hydraulic propulsion and submarine systems. His experience in energy developed through several technical and marketing roles within British Gas and Midlands Electricity over a period of 18 years, before he established Alpha Management Solutions Limited in 1998.