

Motor Driven Systems

Singapore Certified Energy Manager Professional Course: Core

[Course Summary](#)

[Course Overview](#)

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In industrial plants and facilities, electric motors and motor driven systems are a part of everyday life. Engineers with job functional responsibilities for energy and facility management need a good understanding of how motor driven systems work. By gaining a good basic understanding of these integrated systems, engineers will be able to appreciate their potential and limitations

The objective of the module is to provide participants with a basic understanding and knowledge of Motor Driven Systems and application of these systems.

6 - 8 August 2018

9am - 6pm

Singapore Sustainability Academy

180 Raffles Place Level 6 Sky Park, #06-10

City Square Mall Singapore 208539

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Program Outline

Topic 1: Concept of Power and Energy

Topic 2: Motors

Topic 3: Drive Systems

Topic 4: Driven Systems

Dr Lal Jayamaha



Speaker's Profile

Dr. Lal Jayamaha is the author of the book "Energy Efficient Building Systems" published by McGraw-Hill, USA and the founder of LJ Energy Pte Ltd which is one of the leading ESCOs in Singapore

Dr. Jahangeer K. Abdul Halim



Speaker's Profile

Dr. Jahangeer K. Abdul Halim graduated with a Master of Science (M.Sc.) in Mechanical Engineering from National University of Singapore in 1998. He was awarded a Research Scholarship by the National University of Singapore (NUS) in 1999 to undertake a research project on solar energy and was awarded a Master of Engineering (M.Eng.) degree in 2002.

Rates

Before Funding: \$963.00

After Funding: \$577.80

Fees are inclusive of GST

E2I funding is available to all Singaporean and PRs.

Interested participants are to register for full qualification of 4 cores & 2 electives to be eligible for funding

Optional Examination fees at \$85.60

SEAS may cancel or reschedule a course at its discretion and will use reasonable efforts to notify delegates at least 5 working days in advance. In these circumstances, delegates will be offered an alternative date, an alternative location or a full refund of course fees paid. SEAS is not responsible for airline or accommodation costs incurred by delegate in the event a course is cancelled or re-scheduled.

Substitutions (name changes) are accepted at any time prior to the event without penalty, subject to the replacement delegate satisfying any necessary course pre-requisites.

Call us at +65 6338 8578 to enquire

Email: training@seas.org.sg

Registration Form

Yes! I would like to register for this programme

I am unable to attend but please put me on your mailing list

Participant's Details

1 Name (Dr/Mr/Ms/Mrs)
Hp
NRIC

Designation
Email

Participant's Details

2 Name (Dr/Mr/Ms/Mrs)
Hp
NRIC

Designation
Email

Billing Information

Company Name

Contact Name

Company Address

Email

Tel