



INTERNATIONAL MANAGEMENT SCHOOL

Higher Diploma in Engineering (Mechanical, Electrical & Construction) Course

Modules

Year 1 Modules	Year 2 Modules
<ul style="list-style-type: none">• Fundamental of Mechanical and Industrial Engineering• Industrial Engineering• Material Management and Material Handling• Mechanical Engineering and Technology Management• Construction Technology• Structural Design Analysis• Environmental Engineering• Reinforced Concrete• Electric Power Engineering• Energy Management and Economics• Power System Analysis• Building Electrical Services & Maintenance Management	<ul style="list-style-type: none">• Production Technology• Project Planning & Management• Steel Design Structure• Civil Engineering and Sustainable Built Environment• Renewable Energy• Solar Power• Bioenergy• geothermal energy,• hydroelectric power• Energy from Waste• Wind Power Technology• Water Power Engineering

Duration: The part-time course duration is 24 months (held on Sundays)

Mode of teaching – Face to Face

Course Commencement

We conduct monthly In-take. The course commencement starts on the beginning of the course, on the 1st month and end on the 24th month of course. (For example, if student starts his course in the beginning Jan 2024, he will complete his course at the end of Dec 2025).

Assessment & Grading: Students will be assessed through a formal examination. 75% class attendance is required. The qualification to be awarded upon course completion & passing of the required examination is **Higher Diploma in Engineering (Mechanical, Electrical & Construction)**, awarded by International Management School (200816652R) which is a registered School with the SSG.

Admission requirement:

Academic Level: The minimum Entry Requirement is Diploma in Engineering including C6 in English Language at GCE O Level or an equivalent qualification of International Certificate, including a pass in English Language

Language proficiency: Minimum C6 in English Language at GCE O Level, or Grade 2.5 for Philippines & Bangladesh nationals and Grade C for India nationals

Non-academic route: Mature candidate, age 30 years old and above with 8 years of working experience, 3 Secondary 4 level subjects passes including English Language will be considered.

Class venue: International Management School @ 101 Kitchener Road Jalan Besar Plaza unit 03-39 Singapore 208511.

Fees: The full course fee is S\$4,800(including local exam). Registration fee is S50 (non-refundable)