



INTERNATIONAL MANAGEMENT SCHOOL

HIGHER DIPLOMA IN ENGINEERING (MECHANICAL, ELECTRICAL & CONSTRUCTION) COURSE

International Management School (Pte) Ltd has designed this Higher Diploma in Engineering (Mechanical, Electrical & Construction) course to provide the students the knowledge and skills in advanced Engineering (Mechanical, Electrical & Construction).

Course Modules:

1. Environment Law & Policy
2. Waste Management
3. Renewable Energy
4. Climate Change
5. BIM
6. Plumbing and Piping Technology
7. Project Planning and Management
8. Civil Engineering
9. Essential Engineering Mathematics
10. Production Technology
11. English and Conversational Skills
12. Leadership and Organisational Skills Development
13. Industrial Engineering
14. Material Management and Material Handling
15. Mechanical Engineering and Technology Management
16. Electric Power Engineering
17. Energy Management and Economics
18. Power System Analysis
19. Building Electrical Services & Maintenance Mgt
20. Construction Technology
21. Structural Design Analysis
22. Environmental Engineering
23. Reinforced Concrete
24. Fundamental of Mechanical and Industrial Engineering

Duration:

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

Admission requirement:

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

Language proficiency: Minimum C6 in the 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 the 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 \$6,000. A fee of S\$100 is payable upon registration.