



ADVANCED DIPLOMA IN MECHANICAL AND ELECTRICAL (M&E) ENGINEERING



Program Overview:

'Advanced Diploma in Mechanical and Electrical (M&E) Engineering' specializes in Built Environment and it aims to create pathway to our Diploma in M&E graduates to upgrade their advanced skillset to work in Supervisory and Managerial level.

This course enables and enhance the employability and create career progression to the students matching the current demand for latest technologies in built environment.

Course Outline

CODE	MODULE TITLE	CONTACT HOURS	ASSESSMENT MODE
ADME01	Building Automation Technology	24	Written Exam 100%
ADME02	Energy Management System	24	Written Exam 100%
ADME03	Smart Building Management	24	Written Exam 100%
ADME04	Advanced Facilities Management Solutions	24	Written Exam 100%
ADME05	Artificial Intelligence and Machine Learning in M&E	24	Written Exam 100%
ADME06	Project	24	Written Exam 100%

Study Modes	: Part Time
Course Duration	: 08 Months
Total Contact Hours	: 144 Contact Hours
Schedule	: 4 Hours per week
Weekend	: Sat or Sunday (10AM to 2PM) or (2PM to 6PM) or (6PM to 10PM)
Weekday	: Wed & Fri (7PM to 9PM)



Course Registered with SkillsFuture Singapore



Pay in Monthly Installments



Internationally Recognised Qualification

Programme Fees (Part-time):

Registration Fee (Non-Refundable)	: S\$100.00
Course Fee (After Discount)	: S\$2400.00
Total Fees	: S\$2500.00

Certification:

'Advanced Diploma in Mechanical and Electrical (M&E) Engineering' will be awarded by Edusphere College of Management and Technology Pte Ltd

Entry Qualification:

- Local Diploma or 3 GCE 'A' levels or equivalent foreign qualifications
- English language proficiency: GCE 'A' level or equivalent
- Working Experience: Matured candidate (i.e. minimum 30 years old with 8 years of working experience) with other relevant certificate qualification with 3 years' relevant work experience.



About Us:

Edusphere College of Management and Technology is a Private Education Institute (PEI) registered with the Committee for Private Education which is part of SkillsFuture Singapore (SSG).

Highlights:

- Job Placement Assistance
- Study Grants (Scholarship)
- Weekdays & Weekend Classes
- Monthly Payment
- Practical Classes
- Experienced Teachers

Contact Us:

📞 +65 9125 4523 | +65 8070 6203
✉️ info@edusphere.edu.sg
🌐 www.edusphere.edu.sg
📍 7500A Beach Road, The Plaza, #05-312 Singapore 199591

Nearest MRT:

- Bugis and Nicoll Highway

Our Courses:

- Diploma in Hospitality Management
- Diploma in Caregiving
- Diploma in Mechanical & Electrical (M&E) Engineering
- Diploma in Civil Engineering
- Diploma in Logistics & Supply Chain Management
- Diploma in Retail & E-Commerce Management
- Advanced Diploma in Nursing Aide

E-Learning Courses:

- Diploma in Hospitality Management (E-Learning)
- Diploma in Business Administration (E-Learning)
- Diploma in Human Resource Management (E-Learning)
- Diploma in Information Technology (E-Learning)
- Advanced Diploma in Nursing Care Assistant (E-Learning)