



DIPLOMA IN MECHANICAL ENGINEERING (DME)

For Whom

The course is targeted to the candidates who are seeking broad-based Mechanical Engineering knowledge or a career in the mechanical, manufacturing and production sectors. For those already involved in Mechanical Engineering works may perform effectively and excel by applying the acquired knowledge.

Entry Requirement

- The student must be at least 18 years old
- International secondary level qualifications with English, Mathematics and Science (or)
- Mature-aged students with more than 3 years of relevant working experience will be considered (or)
- Other Candidates with industry experience will be considered on a case-by-case basis

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Course Overview

The Mechanical Engineering sector provides an encouraging environment where various skills and knowledge are incorporated to develop not only innovative products, but also the infrastructure and technology to manufacture those products.

Mechanical engineers are in constant demand, as they are able to venture into different industries like technology for manufacture, infrastructure, buildings, transportation, energy, and mechanical equipment.

This programme covers the topics Thermodynamics, fluid mechanics, Strength of materials, Manufacturing Technology, Mechatronics and CAD. These modules are essential in understanding the foundation of design and operations, and in pursuing an engineering career.

Course Module

- DME 01: Engineering Mathematics
- DME 02: Engineering Drawing
- DME 03: Thermodynamics
- DME 04: Fluid Mechanics
- DME 05: Strength of Materials
- DME 06: Manufacturing Technology
- DME 07: Mechatronics
- DME 08: Workplace Safety

Course Duration

- Full Time: 344 hrs (One Year) including Assessment
- Part Time: 344 hrs (One Year) including Assessment

Medium of Instruction

English

Teaching Methodology

Face to face classroom teaching / Online

Learning Environment

Our ergonomically designed classrooms are fully air-conditioned, equipped with whiteboards; audio/video equipment and free wi-fi

Qualification or experience of facilitators

A facilitator & assessor of this course will possess the following:

1. Bachelor Degree in Mechanical Engineering or Master Degree in Mechanical Engineering
2. At least 5 years of relevant working experience in the field of Mechanical Engineering works

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Key Person In-charge

Mr. Monish V (General Manager – Corporate Support Division)

Class Size

Maximum 25

Facilitator/Learner Ratio

1:25 for Theory Lesson & Assessment

Course Attendance Minimum

75% attendance | (90% attendance for International Students)

Assessment Advice

Passing Mark: Minimum 50 % (Theory: Minimum 35% & 15% Assignment)

Course Fee Inclusive of GST

S\$3488

Funding & Claims

NA

Miscellaneous Fee

PURPOSE OF FEE	AMOUNT WITH GST
• Course Application Fee • Late Payment Fee • Deferment Administration Fee • Course Transfer Administration Fee • Supplementary Class (Tuition) / Make up Class Fee (Per Hour) • Supplementary Examination Fee (Per Module) • Appeal Evaluation Fee	- S\$54.5 - S\$109 - S\$109 - S\$109 - S\$43.6 - S\$109 - S\$21.8
ADMINISTRATIVE FEE (APPLICABLE TO INTERNATIONAL STUDENTS)	AMOUNT WITH GST
• Medical Insurance • Administrative Fee for Student Pass Application • ICA Application Fees • ICA issuance Student Pass Application Fees	- S\$87.2 - S\$54.5 - S\$30 - S\$90

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Awarded by

This academy is registered under PEI and awarded by Eversafe Academy Pte Ltd

Certification

- Based on the successful completion of the course and assessment, a certificate of achievement endorsed by Eversafe Academy Pte. Ltd., will be awarded to the trainee
- E-cert Available

The certificate of achievement will be issued to all the participants by the Eversafe Academy Pte. Ltd upon fulfilling the following graduation requirements:

- Passing the individual module by obtaining the minimum of 50% of marks for each module
- Passing all the modules in the course
- Course fee paid in full
- Minimum overall attendance of 75% for each module and the entire course

Course Venue

- 2 Kampong Kapur Road Little India Near, Jalan Besar, MRT Station Exit B, Singapore 208674
- 3 Soon Lee Street, #04-14/16&17, Pioneer Junction, Singapore-627606

Renewal Points for professionals

NA

Registration Venue

No. 2, Kampong Kapur Road, Little India, Near Jalan Besar, MRT Station Exit B, Singapore – 208674

No. 3, Soon Lee Street, #04-14/16 & 17, Pioneer Junction, Singapore – 627606.

No. 2, Joo Koon Road, Singapore – 628966.

No. 2, Wan Lee Road, Singapore – 627934.



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SOP-64-F-06 (DME) Course Brochure, Ver 1.00 Rev 00, 01st Mar 2024

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