

↑ 向上游的動力

工程學 專業文憑(機械)



完成課程可開拓機械工程專業發展 並 銜接認可的學士學位課程

中電學院、職訓局及墨爾本皇家理工大學共同開辦課程，培育機械工程專才。
畢業生可投身不同崗位，負責安裝、策劃及管理各種機械裝置及設備。

課程優勢

- 中電學院、職業訓練局和墨爾本皇家理工大學合辦，課程**內容專業務實**
- **1年兼讀制**，適合**有志投身機械工程**行業人士就讀
- 最多可獲「Vplus工程專才進修資助」**退還60%課程費用**
- **可銜接**中電學院、墨爾本皇家理工大學（RMIT University）及才晉高等教育學院（SHAPE）合辦的**機械工程（榮譽）工學士課程**，該課程**獲香港工程師學會（HKIE）及澳洲工程師協會（EA）認可**

修畢課程可獲：

專業資格

- 資歷架構**第4級**



入學要求

須符合以下其中一項：

- 完成電力工程專業文憑
- 完成工程相關學科的高級文憑或專業文憑，而該課程達資歷架構第4級別或具同等學歷及具兩年相關工作經驗

支持機構



BSOMES
Building Services Operation and
Maintenance Executives Society
屋宇設備運行及維修行政人員學會

課程簡介會

- 📅 2022年4月21日（星期四）
- 🕒 晚上7時至8時半
- 📍 網上簡介會

登記留位



<https://bit.ly/3Nijf5n>

裝備自己，立即報名!

課程詳情及報名：



<https://bit.ly/3D9Z9F6>

截止報名日期

2022年6月10日

Professional Diploma in Engineering Studies (Mechanical)

[EG424723P]

Programme under Vplus Subsidy Scheme*



Duration: 338 hours
(Can be completed within 12 - 15 months)

Programme Description

This programme is jointly developed by IVE Engineering Discipline, CLP Power Academy and the RMIT University.

It aims to provide an all-round training in the areas of mechanical engineering, e.g. manufacturing systems, mechanics, thermodynamics, fluid mechanics, etc. It will also equip learners with the necessary engineering mathematics knowledge and computer-aided design (CAD) skills required by the engineering industry.

This programme paves the way for graduates to further study for higher qualification. Upon completion of this programme, graduates can apply for the Bachelor of Engineering (Mechanical Engineering) (Honours)¹ offered by RMIT University in collaboration with School for Higher and Professional Education (SHAPE), under the Vocational Training Council (VTC). This degree programme has gained full accreditation from Engineers Australia (EA) and the Hong Kong Institution of Engineers (HKIE) (Mechanical Engineering Discipline).

1 Registration Number (Non-Local Higher and Professional Education (Regulation) Ordinance) : 212248
It is a matter of discretion for individual employers to recognise any qualification to which this course may lead.

Enquiries

Whatsapp: 9081 5283 / T: 2435 9423

W: <https://EDiT.vtc.edu.hk>



IVE Engineering Discipline
In-service Training

Programme Outline

- Engineering Mathematics I
- Computer Aided Design
- Manufacturing Systems
- Introduction to Professional Engineering Practice
- Mechanics of Materials
- Thermodynamics
- Engineering Mathematics II
- Engineering Mathematics III
- Mechanical Engineering System
- Fluid Mechanics

Entry Requirements

- Completion of Professional Diploma in Power Engineering; or
- Holders of Higher Diploma or Professional Diploma at QF Level 4 in engineering or relevant discipline, or equivalent, with two years' relevant work experience.

Course Fee

HK\$ 47,500

HK\$ 19,000 after support by the Vplus Subsidy Scheme*

Financial Subsidy

Vplus Subsidy Scheme*

This Programme is under Vplus Engineering, part of the Vplus Subsidy Scheme supported by the HKSAR Government for promotion of lifelong learning. Eligible students can reimburse 60% of the course fee paid up to a maximum of HK\$ 45,000 per person. For details about Vplus Engineering, please visit: www.vtc.edu.hk/admission/vplus-engineering

Application Procedures

Applicants can submit application through the programme website at: <https://EDiT.vtc.edu.hk>

