



Professional Diploma in Power Engineering

7 Months Programme

*Non-MQA Programme



About the Programme

Focusing on the operation of generation, transmission, distribution, utilization of power, this programme equips participants with the skills and ability to solve engineering problems based on strong fundamental theories & concepts with up to date technologies and equipment.

Subjects Offered

- Principle of Electrical & Electronics
- Control System
- Circuit Theory & EMF
- Power System
- Electric Machines
- Measurement & Instrumentation

Who is This for?

Engineering technicians and officers who aspire to become engineers and technologists

Delivery Mode

- **2** semesters over **7 months**;
- Guided face-to-face tutorial + online self learning mode;
- Complete a subject in **10 hours** (over 5 weeks)

Pathway to an Accredited Diploma

Professional
Diploma

Diploma in Electronics & Electrical Engineering

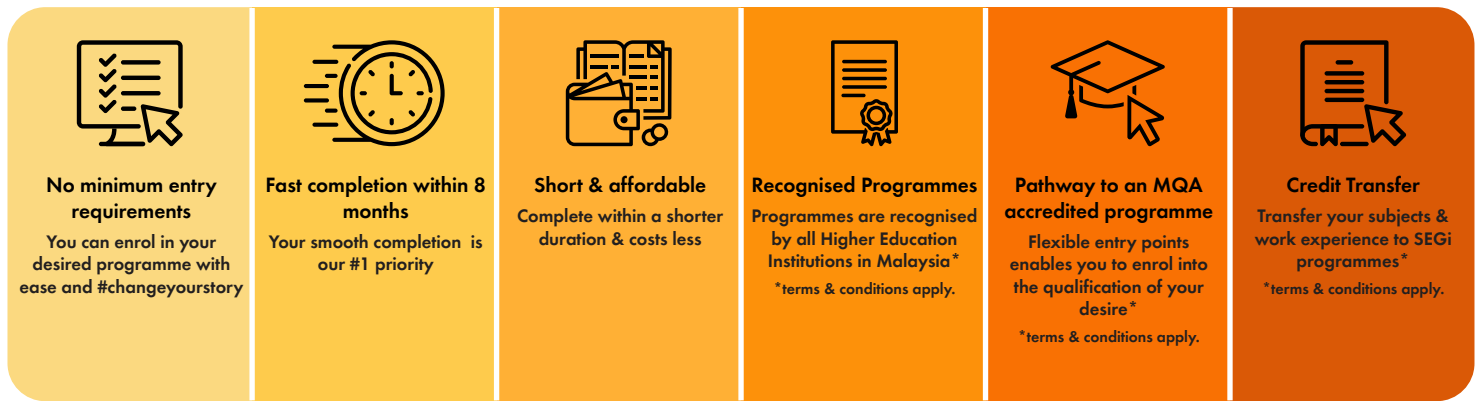
Fee Structure

First Professional Diploma: RM7,870
 Subsequent Professional Diploma: RM4,910

Offered in



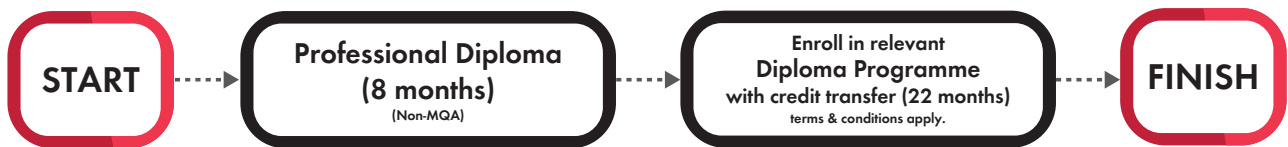
Why SEGi Professional Diploma?



Flexible Delivery Structure



Pathway to an Accredited Diploma



What Makes Us Different?

Difference	Full-time Diploma	Professional Diploma
Accredited Programme	MQA (recognition by the government for the purpose of employment in the public sector)	Non MQA (Widely accepted by private sector and can further studies to Full-time Diploma via APEL)
Duration	2 / 3 years	2 semesters over 7 months (for each Professional Diploma)
Financing	HRDF, PTPTN, EPF	HRDF
Mata Pelajaran Umum (MPU)	Applicable	No MPU
Academic Pre-Requisite	STPM/ A-Level / Foundation / Other equivalent	No need SPM, only need SKM or minimum 2-3 years industry experience
Approach to Learning	Academic	Emphasis on application of knowledge
Career Path	Academic	Industry
Learning Style	Rigid	Flexible
Certificate	Single Cert	Multiple Cert (Based on Level)