

# 电机与电脑 专业证书课程

PROFESSIONAL CERTIFICATE IN

# ELECTRICAL AND COMPUTER (PCCE)



# Professional Certificate in Electrical and Computer (PCCE)

## 电机与电脑专业证书课程

Intake 开课时间: January, April, July, October (1月, 4月, 7月, 10月)

Study Duration 课程时间: 2 years (Monday to Friday, 8:30am to 5:00pm) | (周一至周五, 上午8点30分至下午5点)

Location 上课地点: Pusat Latihan Teknik Batu Pahat

The Professional Certificate in Electrical and Computer equips students with fundamental knowledge and practical skills in electrical systems, electronics, industrial automation, and computer technology. The course covers basic electrical principles, domestic wiring, PLC programming as well as operating and server system configuration. To prepare graduates for entry-level technical roles in the electrical, automation, and IT sectors.

电机与电脑专业证书课程 致力于为学生打下电机、电子、工业自动化及电脑技术的坚实基础。课程核心涵盖基础电学、室内配线、PLC 可编程控制、以及操作系统与服务器配置。通过强化实操训练, 本课程旨在培养学生的技术应用能力, 助其顺利进入电机、自动化及电脑相关行业开启职业生涯。

### Career Opportunities 职业机会

- Electrical Technology 电机技术领域
- Industrial Automation Technology 工业自动化技术领域
- Domestic Wiring Technology 室内配线技术领域
- Security System Technology 保安系统技术领域
- Electrical Sales and Marketing 电机市场营销领域
- Computer Appliances Technology 电脑技术领域
- Information Technology IT领域

### Course Content 课程内容

- Basic Electrical 基本电学
- Domestic Wiring 室内配线
- Industrial Automation 工业自动控制
- Programmable Logic Controller 可程式控制
- Application of Software 电脑应用软件
- Computer Hardware & Software Installation 电脑硬体软体安装
- Server System Installation and Setting 服务器系统安装与设置
- Operating System Installation and Setting 操作系统安装与设置

### Entry Requirement 入学要求

- At least 16 years old and above. 年满16岁或以上。

### Certificate Awarded 授予证书

- Professional Certificate in Electrical and Computer
- JPK Sijil Kemahiran Malaysia-Level 3

#### Disclaimer 声明

The programmes offered by SITE are non-MQA accredited programmes in collaboration with the professional-relevant bodies.  
SITE 提供的课程是与专业相关机构合作的非MQA认证课程。

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