



DIY TRAINING CENTRE SDN. BHD. (929090-H)

115, 117-1 & 119-1, Jalan Perniagaan Gemilang 1, Pusat Perniagaan Gemilang, 14000 Bukit Mertajam, P. Pinang.
Tel: 04-538 5515 Fax: 04-548 5515 Web: www.diytc.com Email: learning@diytc.com Facebook: diy.training

专业电工课程 Professional Electrical Course



入学资格 : 学生, 离校生, 工作人士
Entry Requirement : Students, school leavers, working adults.

语言 : 华语解释为主+英语词汇
Language : Mandarin Explanation + English Vocabulary

学院提供 : 【学习器材】【技术工具】【检验工具】
Provide : 【Demo Kit】【Technical Tools】【Inspection Tools】

Intake Mar 2017
Register Now!

课程纲要 Syllabus:

电的来源供应和安全守则 The Concept of Electrical Supply and Safety

万用电表的用法, 检测变压器, 供电, 及电路 Multimeter use to inspect Transformer, Power Supply, and wiring

电压, 电流, 电阻的计算法 Calculation on Voltage, Current Flow, Resistance

电器零件实习 (按钮开关, 选择开关, 限位开关, 感应器, 保险丝, 小型断路器, 漏电断路器, 交直流电源转换器, 继电器, 接触器, 机器风扇, 指示灯, 蜂鸣器)

Practical on Electrical Components (Push Button, Selector Switch, Limit Switch, Sensor Detector, Fuse, Mini Circuit Breaker, ELCB, AC-DC power Supply, Relay, Contactor, Machine Fan, Pilot Lamp, Buzzer)

基本电路图 Basic Circuit Diagram

进阶电路图 Advance Circuit Diagram

电器零件购买指南 Guidance of purchase components

电路控制系统和实习 Circuit Control System & practical

- 定时器, 计数器, 温控器 Timer Application, Preset Counter, Temperature controller
- D.O.L 系统 D.O.L System
- 星型-三角系统 Star-Delta Wiring System
- 连锁灯光开关 Switch Lighting 2 Way Control
- 多连锁系统 Multi Interlock System
- 连锁系统 Interlock System
- 安全交替系统 Safety Interchange System
- 控制系统特别功能 Control System Special Function

上课时间	星期六 Saturday
Class Time	9.00am-12.00pm

学期	24 堂课, 一星期一次
Duration	24 Classes, once per week

联络我们 Contact us: **012-798 5515 / 012-410 5515 / 010-336 6628**

我们接受 HRDF, 信用卡 0% 利率简易分期付款 We accept HRDF, Credit Cards 0% Easy installment plan



付款方式 PAYMENT: 现金Cash / 信用卡Credit Card / 支票 Cheque (payable to: *DIY Training Centre Sdn Bhd*) / Bank in Maybank account: **507303011407**