

# **INTERMEDIATE HYBRID AND ELECTRIC VEHICLE (EV) TECHNOLOGY**

## 中级混合动力与电动车辆 (EV) 技术

### THE COURSE COVERS 课程内容包括

- ▶ Fundamentals of Hybrid/EV Technology  
混合动力与电动车辆 (EV) 技术基础
- ▶ Safety (PPE), High Voltage Hazard & Risk, Rules & Procedures  
安全 (个人防护装备), 高压危害与风险, 规则与程序
- ▶ Hands-on Battery Pack Assembly and Disassembly  
电池包组装与拆解的实操
- ▶ Maintenance of Specialized EV Air Conditioning Systems  
专业EV空调系统的维护
- ▶ Testing of Battery Dynamic Performance  
电池动态性能测试
- ▶ Overview of Emissions Systems  
排放系统概览

### COURSE DETAILS

- SkillsFuture funding is available for Singaporeans and SPRs.
- Eligible participants can utilize SkillsFuture Credits (SFC) to pay for the course.
- The course certificate is jointly issued by **K-Tech and Temasek Polytechnic.**

### COURSE DURATION

**2 Days**

**Practical & Theory (8 hours)**  
**Self-directed e-learning (8 hours)**

### COURSE SCHEDULE

**Time: 9 AM to 6 PM**

For more information or to register,  
**PLEASE CONTACT**  
**THOMAS AT 9113 3832.**