



Lifelong Learning, HYPed for Success



M&E Site Supervision Training Programme

**PREFAB MEP, VERTICAL TRANSPORTATION & FIRE
PROTECTION SYSTEMS INSPECTION (Module 1 of 3)**

Designed primarily for Resident Technical Officers (RTOs), Resident Engineers (REs), aspiring site supervisors and facilities professionals — and open to anyone in Singapore's M&E sector looking to build this technical competency.



Er. Ho See Fong | Professional Engineer, ACLP



HY M&E Training Facility (TBC)



WSQ L2 | STU points (M&E)/PDU Pending Confirmation

17, 18 & 21 September 2026 | 9:00 am to 5:00 pm

Master Inspection, Testing & Commissioning Excellence

Modern Mechanical and Electrical (M&E) systems form the vital circulatory and nervous networks of today's complex built environment. As construction accelerates with prefabrication, automation, and smart integration, site supervision cannot rely on fragmented experience alone.

Serving as the foundational first module of a comprehensive three-module M&E RE / RTO structured training programme, this course is aligned with the Skills Framework (TSC Code: EPW-SEM-2002-1.1). It equips site supervisors with standardised competencies to enforce quality compliance, detect latent installation defects, and rigorously verify testing and commissioning. By formalising core inspection capabilities, this structured training empowers Resident Engineers and Technical Officers to safeguard public safety, mitigate severe project risks, and ensure peak building performance.

KEY HIGHLIGHTS

Site Roles & SOPs — Daily Site Diaries, Requests for Inspection (RFI) and Non-Conformance Reports (NCR)

Electrical Installation Inspection — HT switchgear, transformers, main switchboards and cabling under SS 638

Water-Based Fire Protection — Commissioning parameters for hydrants, risers and sprinklers per SCDF Fire Code

Fire Detection & DECAM — End-to-end testing of alarm systems and Direct Emergency Call Alarm Monitoring

S\$960



Join HY Academy to ensure your M&E projects are audit-ready and compliant from day one.

 **Register Here!**



With programme partners:



Questions? The company team is always here to help. Contact learn@hy-me.com.sg and we'll get back to you soon.



HY M&E Consultancy Services Pte Ltd
82 Punggol Way #12-23 Punggol Digital District, Singapore, Singapore, 829910, Singapore

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