

EV CHARGING SYSTEM TESTER TRAINING COURSE

22 October 2026, Thursday
2:00PM - 5:30PM
CETM Office

SS 722 • EVCA • Testing • Commissioning • Maintenance

TR25 HAS EVOLVED, IS YOUR EVCS KNOWLEDGE UP TO DATE?

Gain practical knowledge of Electric Vehicle Charging Systems (EVCS), including AC and DC charging, electrical safety, regulatory requirements, testing, commissioning and maintenance **based on the latest SS 722 and applicable Singapore EV charging requirements.**

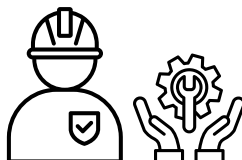
WHAT YOU'LL LEARN

- **SS 722 & EV Charging Requirements**
 - Understand the transition from TR25 to SS 722
 - Electrical safety and general requirements
 - AC & DC EV charging systems
- **Regulatory & Authority Requirements**
 - EV Charging Act requirements
 - LTA type approval and charger registration
 - Applicable authority guidelines and resources
- **EVCS Design & Compliance**
 - EVCS design considerations
 - Protection and safety requirements
 - Compliance requirements for EV charging installations
- **Testing & Commissioning**
 - EVCS testing requirements
 - Testing procedures for AC & DC charging systems
 - Commissioning and verification
- **Inspection & Maintenance**
 - EVCS inspection requirements
 - Maintenance regime
 - Identifying potential safety and operational issues

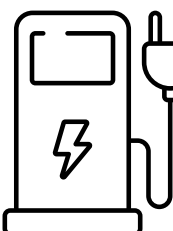
WHO SHOULD ATTEND?

This course is suitable for those who involved in:

- Licensed Electrical Work
- EVCS Testing
- Electrical Engineering
- EV Charger Installation
- Commissioning



- Inspection & Maintenance
- Facility & Building Management
- EV Charging Operations
- EV Charger Manufacturing & Supply
- Testing & Certification



For more Information,
Contact Us Today!

 **6292 5161**

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 **WWW.CETM.COM.SG**

CE-TEST & MEASUREMENT (S) PTE LTD



WHY ATTEND?

KEEP UP WITH THE LATEST STANDARD

- Understand the transition from TR25 to SS 722 and the latest EVCS requirements.

STRENGTHEN TESTING SKILLS

- Learn the key considerations for testing and commissioning AC and DC EV charging systems.

IMPROVE SAFETY & COMPLIANCE

- Build a stronger understanding of EVCS safety, regulatory and compliance requirements.

ENHANCE MAINTENANCE KNOWLEDGE

- Learn practical inspection and maintenance considerations for safe and reliable EVCS operation.

OUR SPEAKERS



Josef Chan (Er)

*Professional Engineer - Electrical (Professional Engineers Board - Singapore)
Licensed Electrical Engineer (LEW) (Energy Market Authority - Singapore)*

With 20+ years of experience in **power and industrial electrical installations**, he holds the position of **part-time lecturer at a local polytechnic** where he teaches his students about electric vehicles (EVs), the types of electric vehicles, and charging strategies. Moreover, he is **member of TR25** working group on electric vehicle charging system.

*Product Manager – Industrial Group (Fluke South East Asia Pte Ltd)
Level 2 Infrared Thermographer*

With over 10 years of industrial experience in **process optimisation and energy solutions**, Jake supports customers across industries including power utilities and manufacturing. He holds a degree in **Engineering Science, specialising in Energy Systems, from NUS**, and brings practical expertise in industrial measurement, electrical solutions and condition monitoring.



Mr. Jake Tan

**COURSE FEES:
S\$399.00 PER PAX**

REGISTER NOW!



POWER UP YOUR EVCS KNOWLEDGE!

For more Information,
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