

FLUKE NETWORKS' CERTIFIED CABLING TEST TECHNICIAN (CCTT) TRAINING COURSE

The Fluke Networks Certified Cabling Test Technician™ (CCTT) is a two-day training and certification program that covers the standards, techniques, documentation and troubleshooting of copper and fiber network infrastructure, with extensive hands-on exercises using the Fluke Networks Versiv Cabling Certification System.

It is uniquely designed for network cabling contractors and enterprise network owners who currently own or anticipate purchasing Versiv / DSX series cable certification equipment.

Why attend?

The CCTT course provides expert level training on the DSX Cable Analyzer series. Investing in the Fluke Networks Certified Cabling Test Technician program will not only improve installation skills, but also your effectiveness and productivity on the job – testing, certifying and troubleshooting cabling systems.

Day 1 DSX Cable Analyzer Testing

- Versiv introduction and common settings
- Exporting configuration and results
- Copper test limits/standards
- Adapter types
- Configuring for a twist pair test
- Making a measurement and reviewing the result
- New test parameters DC Resistance Unbalance, TCL, ELTCTL.
- DSX diagnostics HDTDX and HDTDR
- Patch cord certification
- Alien Crosstalk

Day 2 CertiFiber Pro and OptiFiber Pro Testing

- Basic fiber theory
- Encircled Flux
- Configuring the CertiFiber Pro
- Fiber inspection
- Automated analysis
- Setting a reference for a LC to LC duplex link
- Creating a custom test limit
- ISO/IEC 14763-3
- Understanding how the different connector losses differ from other standards
- Setting a reference for a simplex link. SC/APC to SC/APC
- OTDR theory
- Configuring the OptiFiber Pro
- Trace analysis
- LinkWare results management



Examination & Certification

The course includes a multiple-choice online exam taken after each day's material is delivered. Results are shown immediately upon completion.

Signed certificate with a 2-years validity will be issued to those attendees who passed each exam (and will be deemed as successfully completing the course).

Date & Time:

View our website for upcoming dates!

Trainer:

Sebastian Ng

Fees:

SGD900/ before GST

Includes: Printing notes, Lunch, Tea/Coffee breaks
(You have the choice of attend Day 1, Day 2 or both days)

Location:

**CETM Campus, 19 Kallang Avenue
#02-159, Singapore 339410**

**Classes are limited to 14 participants each day*

**REGISTER
HERE!**

SCAN ME



**Contact us to
know more!**

CE-Test & Measurement (S) Pte Ltd



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**Drop us a
Whatsapp
Today!**

