

MET/CAL Advanced Programming Techniques

A 5-day procedure writing workshop for advanced users of MET/CAL Plus calibration software

Fluke South East Asia Pte Ltd is pleased to organize a 5-day workshop – TRC 2008: MET/CAL Advanced Programming Techniques

Descriptions

This 5-day MET/CAL advanced Programming Techniques class is for experienced MET/CAL users who would like to improve their skills in developing procedures. Students will perform hands-on exercises designed to expand their ability to create, modify and test calibration procedures, using the IEEE and RS-232 interface to control the calibrator and the unit under test. In this workshop, you will focus on the use of the IEEE, PORT and MATH FSCs (Function Select Codes), and on the use of the Memory Registers.



Course Outline

- A. Review of procedure writing fundamentals
- B. Using the Editor's hot keys
- C. Brief review of MET/CAL commands (FSC)
- D. Test running procedures
- E. Using the IEEE FSC
- F. Using the PORT FSC
- G. Using the MATH FSC
- H. Using the MEMCX with MEMI, IEEE & PORT FSCs
- I. Using the ACC & ACCF FSCs
- J. Procedure writing techniques
- K. Troubleshooting techniques
 - o Single stepping and viewing register contents
 - o Error handling techniques

Pre-Requisite

Registrants for this course are expected to have a working knowledge of MET/CAL calibration software and a minimum of six months experience writing and editing closed loop IEEE calibration procedures.

This course will be taught using the latest released version of MET/CAL software.

Course Information

Training Date: 4 – 8 October 2010
9:00 am – 5:00 pm

Course duration: 5 days

Trainer: Mr. L Y Wong
Sales Program Manager
Fluke South East Asia Pte Ltd

Location: Ngee Ann Polytechnic
Block 23, Level 2, Room 03
535 Clementi Road
Singapore 599489

Course Fee: Please refer to your local Fluke Representative for course fee.

Certificate: This course has been approved for 35 PDU units under the Professional Engineer Board (PEB) Continuing Professional Development program.

A certificate of training will be issued upon successful completion of the course.

Registration: Mr. Michael Zhao Yi
Fluke South East Asia Pte Ltd
60 Alexandra Terrace #03-16
The Comtech (Lobby D)
Singapore 118502
Email: Yi.Zhao@Fluke.com
Phone: (65) 6799-6986
Fax: (65) 6799-5577

For more information, please call us or log on to our website at www.fluke.com.sg.