



# STS ACADEMY

## Planning 2024

### On-site training

SQY Sessions at the STS center in Trappes

Software &  
Testing  
Solutions

#### **MORPHEE® standard (3 days)**

Use of the generic multimode MORPHEE® Executive HMI interface. Use of the Editor to define measured channels, calculations, screens and methods. Programming of tests with automated storage of results. Use and modification of existing STS components.

**13**FEB **04**JUNE

**06**AUG **05**NOV

#### **MORPHEE® advanced (3 days)**

Advanced training on managing a MORPHEE® test bench from an administrator's point of view. Participants learn how to manage the configuration of the test bench with the three modes and the various INI files, etc., how to manage complex security and how to customize the storage of results. They will learn more about the components and advanced functions of MORPHEE®.

**30**JAN **26**NOV

#### **MORPHEE® maintenance (2 days)**

Participants learn to prepare models of all the elements of a measurement chain, to assemble a measurement chain, to make the link with a MORPHEE® channel, to calibrate the channels and to diagnose the bench from the MORPHEE® PC.

**25**APR **18**JUNE

#### **FLEXLAB™ standard (2 days)**

Standard FLEXLAB™ training: how to use the system in interface with a standard test bench data model. Use of the Test Manager client to drive MORPHEE® modes.

On demand

#### **FLEXLAB™ advanced (5 days)**

FLEXLAB™ administrator training including standard training

On demand

## xMOD™ standard (1 day)



Standard training for xMOD™ users

- Introduction to the generic xMOD™ software interface
- Compilation and generation of Simulink models
- Development of MIPS and simulations
- Handling of basic methods in xMOD™

**28**FEB

**24**APR

## xMOD™ advanced (2 days)



Advanced training for xMOD™ users

- Advanced compilation of different types of models
- Optimization of simulation execution using multi-core, multi-step, multi-solver techniques
- xMOD™ Build: automatic model generation
- xMOD™ HIL: compilation and execution of models in real time under RTX
- Use of xMOD™ drivers

**On demand**

## OSIRIS™ COMBUSTION standard (2 days)

Standard OSIRIS™ COMBUSTION ANALYSIS training covering installation, configuration with TDC setting and use in acquisition and simulation mode.

**13**MAY

**09**SEPT

## OSIRIS™ POWERMETER standard (2 days)

Standard OSIRIS™ POWERMETER training covering installation, configuration and use in acquisition and simulation mode.

**26**FEB

**18**NOV

### **Additional information:**

All training programs are available in French or English and can be organized at our headquarters near Paris or scheduled on customer's premises. Additionally, we can provide customized training sessions, based on skill-modules defined for each of our products and customer requests.

Remote training and distance learning options are available on request.

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Contact our Customer Training Manager to build your program or schedule a session:  
[mihalcioiu@fev.com](mailto:mihalcioiu@fev.com)

Your sales contact can provide you with a quote or email us at [test-systems@fev.com](mailto:test-systems@fev.com)

