Are you Aware of Emerging Training Modules that can Catapult Your Career to New Heights?

Steven M. Jeffes  
Marketing - Siemens Power Academy  
steven.jeffes@siemens.com

Did you know that Siemens Power Academy is now offering four new software courses?

You asked, we listened!  
Based on your feedback, Siemens Power Academy is now offering four new software courses:

1. PSSC 525: “PSS®E Fast-Track for Steady State and Dynamics”  
2. PSSC 570: “PSS®E Optimal Power Flow Using PSS®E”  
3. PSSC 610: “Common Information Model (CIM) and Network Planning”  
4. PSSC 725: “Advanced PSS®MUST Automation & Decision Making”

PSSC 525: “PSS®E Fast-Track Steady State and Dynamics” details:  
Sometimes you need a crash course on PSS®E to understand the complexity of this powerful software’s capabilities or to efficiently get start using PSS®E. This course is five full days of instruction that is fast-paced and packed with the basic components of PSSC 500 Power Flow and Steady State and PSSC 550 Dynamic Simulation. This course provides a fast-track overview so that you can experience the full functionality of the PSS®E software. Continuing study in courses PSSC 500 and PSSC 550 is highly recommended to fully understand, practice and use the software to complete studies and simulations. This is a five-day class and you receive 3.0 CEUs and 30 PDHs.

Note: This is a new “on-demand” course and is not part of our published schedule. Contact Siemens Power Academy for additional details on scheduling this course for your team. For more information, e-mail us at pti-edpro.ptd@siemens.com.

PSSC 570: “PSS®E Optimal Power Flow Using PSS®E” details:  
Do you need to find an optimum voltage to perform reactive power planning studies? As a powerful, yet easy-to-use, network analysis tool, PSS®E OPF simultaneously solves power flow equations while optimizing system controls within constraints to meet a specified objective. By attending this course, and with the help of PSS®E, you can analyze and resolve a variety of transmission system problems. The class is held for three days and after successful completion you will receive 1.8 CEUs and 18 PDHs. This class is only being offered one time this year from July 7– 9 in Schenectady, N.Y. Don’t delay – sign-up by clicking here: Enroll Now!

PSSC 610: “Common Information Model (CIM) and Network Planning” details  
The Common Information Model (CIM) standard was developed to exchange information in the electric power industry and was officially adopted by the International Electrotechnical Commission (IEC) for use in transmission and distribution. This course introduces you to CIM and provides instruction on how this standard protocol is used for data exchange among the various applications that operate in the electric power industry, including energy management systems, distribution management systems, planning, outage management systems, metering, asset management and enterprise resource planning. This course aims to provide an understanding of how CIM enables planners and operators easier access to both operational and planning data addressing the operational and planning model exchange needs of
the industry. The class is held for three days and after successful completion you will receive 1.8 CEUs and 18 PDHs.

*Note: This is a new “on-demand” course and is not part of our published schedule. Contact Siemens Power Academy for additional details on scheduling this course for your team. For more information, e-mail us at pti-edpro.ptd@siemens.com.*

**PSSC 725: “Advanced PSS®MUST Automation & Decision Making” details**

Have you been waiting for an advanced course to learn and use advanced PSS®MUST automation and functionality? Wait no more.

Building upon our bestselling PSSC 700 course, this **new** four-day advanced course will instruct you how to automate processes and increase your efficiency using PSS®MUST.

Many PSS®MUST users know and use the AC/DC features of PSS®MUST regularly, but very few of them use PSS®MUST functions such as transaction scheduling, sensitivity analysis, PSS®MUST Automation Block (new feature), or use Python™ to automate or post process PSS®MUST results.

Users are welcome to bring their system's load flow data to class to use in course assignments. The class is held for four days and you receive 2.4 CEUs and 24 PDHs.

This class is currently scheduled for July 16–19 in Schenectady, N.Y., and again this fall (date TBD). To sign-up click here: **Enroll Now!**

To view our full training catalog, including many more software-related classes, please [click here](#).

**Power Academy Customer Advisory Council (PACAC)**

Siemens Power Academy appreciates meaningful feedback from our customers, and in an effort to help facilitate portfolio development and provide quality training programs, we are creating the Siemens Power Academy Customer Advisory Council (PACAC).

We would love to hear from you if you are interested in participating in this forum or want to provide feedback on any of the following issues:

1. Would you be interested in participating in a Power Academy Customer Advisory Council (PACAC)?
2. PACAC’s goal is to identify new courses and programs. What course would you be most interested in having Siemens develop?
3. Are there ways we can better serve your training needs?
4. What can we do better?

Respond with your insights by e-mailing us at pti-edpro.ptd@siemens.com. Please include your name, company and phone number.