Siemens Power Academy’s New Smart Grid Series

The buzz generated around Smart Grid solutions has been building for some time now. That which was once technology of the future is quickly becoming a reality of today’s industry. The team at Siemens Power Academy has taken notice and we want to help you prepare. Over the past year we have surveyed students and reached out to clients and industry experts in an effort to define the pain points when it comes to implementing the power and promise of the Smart Grid. Through our outreach it has become clear that education and training of our personnel will be paramount in keeping pace with the technological progress and success in an evolving industry. Our over-arching mission is to provide the most current and meaningful content that helps customers identify problems and implement solutions to those problems.

With a growing number of utilities planning the implementation of Smart Grid solutions into their power data and IT systems, many of our training customers are eager to learn more about how this affects their knowledge base and the status quo of the industry. Smart Grid solutions create new opportunities, responsibilities and needs throughout the energy conversion chain; but these changes also create questions about realizing return on investment and maintaining an adequately trained workforce. Facing these new challenges and opportunities, many stakeholders in the industry are uncertain where to begin.

As your partner in power systems training, we have developed a second program in the Siemens Power Academy Professional series. Following the success of our Siemens Energy Professional Series (SEPS), in May 2012 we plan to launch the new Siemens Smart Grid Professional Series (SGPS). This three-day, six-course series covers a broad range of topics such as: defining Smart Grid objectives, measuring performance and outcomes in response to Smart Grid objectives, defining and understanding asset management and software, distribution automation and demand optimization, grid communications and network data, and the costs and benefits of Smart Grid technology.

The goal of our SGPS program is to help customers better understand the critical decisions required to effectively implement Smart Grid technologies. This goal is one of many others that we at the Siemens Power Academy aim to support; such as the development of self-healing grids, reduction of greenhouse gases, and improved reliability while meeting the challenges of distributed generation and increased utilization of renewable energy sources. We look forward to having you join us for the three-day program and to sharing knowledge that will help you effectively achieve your Smart Grid goals and objectives.

To register, please log onto our training registration website www.usa.siemens.com/energy/pti-education or call our office at 518-395-5005 and reserve your seat today.