Convenient and Cost-Effective High-Performance Computing Training

# E-Learning from SGI<sup>®</sup> Customer Education

## **KEY FEATURES**

Computer-Based Training (CBT) with virtual machine

Virtual machine enables 'destructive' exercises for an enhanced learning experience

Virtual classroom provides webcast class lectures and remote lab access

### **BENEFITS TO YOU**

Convenience: Train at your own pace with the Computer-Based Training modules in the convenience of your own home or office

Cost: Save on travel expenses

Hands-on experience: Virtual machine enables you to perform destructive lab exercises for maximum learning experience SGI Customer Education presents two options to obtain high-performance computing (HPC) training for students conscious of their time and money: Computer-Based Training (CBT) and Virtual Classroom Environment. Both options deliver the same content as traditional 'in-classroom' training without the extra cost of travel. With CBT, you learn at your convenience and at your own pace while virtual classroom provides you the 'instructor-student' experience in a remote environment.

#### **Computer-Based Training Package**

SGI Customer Education's Computer-Based Training (CBT) packages feature Flash-based lessons developed by our expert instructors and include virtual machinebased labs that run directly on your system without modifying your existing configuration. The virtual machine enables you to perform 'destructive' lab exercises – as if you had your own test system - for maximum learning experience and without altering your system configuration.

CBT courses are broken into sections that cover major topics. You can order just the sections that you want to focus on or you can order the entire package for a reduced price. CBT system requirements include:

System Requirements:

- Windows XP or Vista, Linux, Mac
- Pentium 4 processor or better
- 1 GB RAM
- DVD-ROM
- 6 GB hard disk space
- Flash-enabled web-browser
- Flash 7 or higher
- Audio capability (course contains audio)

## **Virtual Classroom Environment**

When companies cut costs, business travel always gets the first look. Training, however, is crucial and considered a perk to technical staff. SGI Customer Education offers the Virtual Classroom environment as a "green" alternative to in-classroom training without the extra cost of fuel and resources.

With the Virtual Classroom, the class meets remotely at a specified time. The instructor sits in our training delivery center while the students log in from their own locations. A Web conferencing application is used to enable a classroom feel. Students have access to lab systems to run exercises on remotely while the instructor monitors students' computer activity. Instructor feedback is immediate for maximum learning experience.

#### Accreditation

SGI Customer Education offers accreditation for Computer-Based Training courses through the Accreditation for Continued Excellence (ACE program). It is a program designed to measure students' subject matter comprehension through successful completion of time-based examinations. Credentials are coded to the software revision they support.

Accreditation credentials are offered for individual courses or for a defined course sequence that collectively builds to a technical expertise. Students earn certificates and titles through successful completion of examinations that test their comprehension of new knowledge acquired.

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Students can update their credentials by achieving or surpassing the minimum score required for accreditation on the current examination.

#### **SGI Customer Education**

SGI Customer Education helps professionals like you maximize your investment in SGI technology. We help system administrators, system maintainers, and graphics programmers gain valuable knowledge about and experience with our systems. Courses covering Linux<sup>®</sup> and IRIX<sup>®</sup> operating systems, system architecture, system and network administration, software development, and hardware maintenance are available and are geared to all levels from novice to advance.

To learn more about SGI Customer Education and its e-learning packages, visit: www.hpctraining.com

#### Corporate Office

46600 Landing Parkway Fremont, CA 94538 tel 510.933.8300 fax 408.321.0293 www.sgi.com North America +1 800.800.7441 Latin America +55 11.5185.2860 Europe +44 118.912.7500 Japan +81 3.5488.1811 Asia Pacific +61 2.9448.1463

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