

## **Egenera® Panware® Administration Course**

### **Length:**

5 Days

### **Description:**

The Egenera Panware Course provides students with the core skills and knowledge needed to administer Processing Area Networks (PAN) and advanced features of Egenera PAN environments.

### **Topics:**

Throughout the lab-intensive training, students will learn about:

- Configuring the PAN for, and connecting to, SAN and network infrastructures
- Configuring the PAN
- Creating Logical Processing Area Networks - LPAN
- **Configuration of LPAN resources as pServers and virtual**
- Installing Windows, Linux, VMware and Xen Server pServers
- Large-scale deployment of Linux or Windows in PAN environments
- Configuring PAN monitoring
- Hardware failover
- Configuring for Disaster Recovery with PAN Archives

### **Training Methodology:**

To best prepare students for real-world PAN environments:

- Training is objectives-based and focused only on required skills and knowledge
- Hands-on labs represent over half of scheduled class time
- All lab work is done on a fully configured PAN

### **Intended Audience:**

This course is intended for:

- PAN Administrators
- Advanced LPAN Administrators
- Application Developers and/or Administrators
- PAN integrators and service personnel

### **Prerequisite Skills:**

Students attending this course should have experience in the following areas:

- General understanding of SAN storage and connectivity issues
- Deploying large numbers of Linux or Windows servers
- Administering files and file systems from a command-line interface
- Remote monitoring with Simple Network Management Protocol