

**Satisnet Patch Management With Shavlik Protect 7.x**

Time: 09:30am until 4.30pm. Duration: 2 days. Type: Hands on instructor led  
Price: £1,195.00 per delegate, includes refreshments and lunch  
Satisnet Office, 110 Butterfield, Great Marlings, Luton, Bedfordshire LU2 8DD



**Day 1** - The Patch Management with Shavlik Training course introduces all aspects of running a Patch Management program with a complete overview of how Shavlik integrates, automates and assists in the process of ensuring your systems are fully up to date, while minimizing operational issues within a standard network.

**Day 2** - This day focuses on extended workshops examining particular challenges in complex and enterprise networks, and looks at a variety of uses of Shavlik to cover enterprise challenges, such as maintaining service delivery, addressing custom software, distributed deployment, DMZ and mobile workstations.

**Introduction**

- Patching Methodology, Shavlik Components

**Installing Shavlik Protect**

- Hands on installation following best practice

**Monitor for Release/Advisory**

- Identifying asset types & monitoring for advisories

**Evaluate**

- Creating and interpreting scan results taking into account relevance, priority and dependencies

**Acquire**

- Acquiring and validating patches

**Prioritise and Schedule**

- Prioritising updates, matching to assets and business restrictions and scheduling patching timetable

**Test and Approve**

- Assigning a proper test cycle, best practice for effective testing

**Create and Test Deployment**

- Package validation and signoff

**Deployment and Confirming Deployment**

- Scheduling and tracking deployments

**Cleanup**

- Identifying failures and their causes, remediating failures

**Document**

- Reporting, data retention

**Mobile/DMZ Environments**

- Implementing and maintaining Shavlik agent based technology and introducing Shavlik distribution servers

**Service Delivery**

- Implementing requirements for service delivery using deployment custom actions

**Patching 3rd Party Products**

- Defining and deployment patches for additional products or in-house applications using the Shavlik custom patching feature

**Complex/Distributed Networks**

- Further examination of Shavlik distribution servers, implementing multiple consoles in different configurations including distributed and air-gap network situations

**Group Implementation**

- Implementing all aspects learnt over the two days in a group activity implementing a Shavlik installation complying with a defined specification.

This session also acts as a revision session prior to the exam at the end of the course

To register please email [training@satisnet.co.uk](mailto:training@satisnet.co.uk) or phone 01582 434320.