



**GOVERNMENT OF INDIA**  
**MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP**  
**DIRECTORATE GENERAL OF TRAINING**  
**ADVANCED TRAINING INSTITUTE**  
**( AN ISO 29990 : CERTIFIED )**  
**Guindy, CHENNAI, Tamilnadu**



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## ATI Chennai launches a one week Special Workshop for Entrepreneurs

### • Do It Yourself (DIY) Firewall Course

ATI Chennai presents a week of hands on immersion in building and taking home your very own state of the art open source firewall that you will build from scratch, configure and implement yourself with of course a gentle handholding by ATI Chennai's proficient instructors.

- **Course Duration: 1 week** (5 working days)
- **Type:** Online / Offline (Distance Learning Mode)
- **Qualifications:** Plus-Two with interest in computing
- **Pre-requisites:** Passable English essential, Linux / Programming useful
- **Hardware:** Bring your **own** or buy from **vendors** at course venue (pre-order)
- **Firewall possibilities:** on **RAM/USB, Hard Disk, Virtualisation**
- **Configurations:** **ADSL, Cable, Leased Line, Fibre WAN** and Ethernet LAN
- **Network Interfaces:** Atleast **2**, can be more (Intel chipset preferred)
- **Wireless Interfaces:** optional
- **Operations:** from Command Line or Browser GUI
- **VPN:** PPTP, L2SP, OpenVPN, IPSec
- **Plugins:** Captive Portal, VoIP, PHP, MySQL, NFS, NAS, etc
- **Multi WAN / LAN**
- **Open Source Control Programs**
- **Real Life configuration case studies**
- **Hacking the box and mitigation**
- **Interoperability issues discussed**
- **Backup, Restoration, Migration**



**Registration:**  
<http://www.atichennai.org.in>

The image displays three screenshots of the SPI Firewall Build web interface. The first screenshot shows the 'Status: Dashboard' with system information like name, version, and hardware details. The second screenshot shows the 'Diagnostics: Backup/restore' section with options for backup and restore configuration. The third screenshot shows the 'Status: Traffic Graph' with a line graph and various system status indicators.

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