

PROFESSIONAL TRAINING COURSE



2 Days Course on  
**Linux Network Security:  
Theory and Practice**



**Two Sigma Technologies**

Suite B, 19-2, Jalan PGN 1A/1, Pinggiran Batu Caves,  
68100 Batu Caves, Selangor

Tel : 03-61880601/Fax :03-61880602

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## About the Course

Learn to assess security risks in your enterprise Linux environment, apply techniques and use tools to increase security, deploy monitoring and attack detection tools, gain visibility into possible vulnerabilities and develop your Linux security policy and response strategy.

## Pre-Requisites

Have an experience using Linux Operating System.

## Course Settings

Venue/Date	Refer to Training Calendar
Timings	0900-1700
Inclusive	Certificates and notes
Course Fees	Contact us at sales@2-sigma.com
Timings	0900-1700 (2 Days)
Audience	IT Officer, System and Network administrators
Level	Basic-to-Intermediate

## Linux Network Security - Schedule

Day 1	
09.00am – 10.00am	<ul style="list-style-type: none"> <li>Linux Recap</li> </ul>
10.00am – 10.30am	Breakfast
10.30am – 12.45pm	<ul style="list-style-type: none"> <li>Network Configuration: Command and Configuration Files</li> </ul>
12.45pm – 02.15pm	Lunch
02.15pm – 05.00pm	<ul style="list-style-type: none"> <li>Firewall and IPtables</li> <li>Encryption and their Implementation</li> </ul>
Day 2	
09.00am – 10.00am	<ul style="list-style-type: none"> <li>Authentication and Radius</li> </ul>
10.00am – 10.30am	Breakfast
10.30am – 12.45pm	<ul style="list-style-type: none"> <li>Instruction Detection, Prevention System and Honeypot</li> </ul>
12.45pm – 02.15pm	Lunch
02.15pm – 05.00pm	<ul style="list-style-type: none"> <li>Passive Network Attack and Various Tools (Wireshark, nmap, metasploit).</li> <li>Active Network Attack and Buffer Overflow.</li> </ul>

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## More Information

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To register, please email to [sales@2-sigma.com](mailto:sales@2-sigma.com) or fax the registration form to 03-61880602, we will contact you for further action.

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