

# nettech

technology for tomorrow

## Internet Technologies Ltd

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## Learning Tree International

<http://www.learningtree.com>

21<sup>st</sup> March, 2002

Dear Sir/Madam,

### Internet Security Workshop: An Invitation

I am pleased to inform you that Internet Technologies Ltd. (nettech™), in collaboration with Learning Tree International, and a leading Security Consultant, have organised a hands-on workshop on Internet Security. The workshop, which will be held in Lagos, is scheduled to run for five (5) days, and will impart important information and a number of lessons-learnt-by-practise to attendees.

The workshop is divided into two parts; the first day is given over to an interactive presentation on Security in IT systems. This will be managed by the Chief Technology Officer of nettech, and presented by an International Security consultant, covering definitions, the status quo, current trends, strategies and technologies. In this session, time will also be allowed for a brief interlude on data security in enterprise systems.

The last four days will be an intensive and fast-paced workshop on the implementation of the ideas, technologies, tools and strategies discussed on the first day. The workshop is titled "Implementing Web Security: Hands On", and is based on Learning Tree's course 496. While attendance on the first day is suitable for corporate executives and managers who have a responsibility for planning IT strategy, formulating plans, and budgeting, the four-day workshop is restricted to technical IT staff. Prerequisite knowledge for the four-day workshop are; experience of networks or the Internet, and day-to-day involvement in an IT department.

At the end of the first day (interactive presentation) delegates would have gained an overview of security, the concepts, and insight into some of the tools, technologies, and strategies. This first day as previously stated will be open; corporations are allowed to send twice as many delegates as was paid for, to the interactive presentation (ONLY). A summary of the first day follows.

Problems with the Internet  
Threats and Counter-Measures  
Focussing on Key Areas  
Developing a Strategy

(Directors: Oyewole, Tanimola O. • Oyewole, Olanrewaju J. • Kenoby, Lani J.)

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## Mapping out an Action Plan

The four-day workshop is based on the learning tree course 486, which was developed in recognition of the fact that "*The exploding use of Web technologies for corporate intranets and Internet sites has escalated security risks to corporate data and information systems. It is imperative that Web professionals are trained in effective techniques to protect their sites from internal and external threat*". The course imparts hands-on experience in a number of areas, including; securing Web communications and Web sites, site vulnerabilities, as well as how to carry out secure communications across unsecured networks. A summary of the workshop follows.

### **Introduction to Web Security**

- Web technologies
- Basic security issues

### **Securing the Web Client**

- Threats and vulnerabilities

### **Configuring Operating System and Network Security**

- Operating system security features
- Network security

### **Enhancing Web Server Security**

- Controlling access
- Extended site functionality
- Securing web communications with SSL

### **Issuing and Managing Certificates**

- Why certificates are used
- Certificate authorities (CAS)
- Trusting CAS in servers and browsers

### **Protecting Servers and Clients with Firewalls**

- Firewall technologies
- Selecting firewall topology

### **Security Management**

- Responding to security violations
- Real-time monitoring
- Limiting damage
- Keeping up to date on new threats
- Emerging technologies: IPsec, IPv6

Attendees will be provided with a comprehensive set of course materials and additional study material, including workbooks. Hands-on exercises will be carried out on Personal Computers (PCs) that will be provided for by Internet Technologies Ltd. In addition, refreshments will be provided twice in, once in the early break and next at the late break,

whilst lunch will be provided during the midday break. The atmosphere will be informal with plenty opportunity for questions and answers.

The package is priced at N300,000 per attendee, and this includes all course materials, access to PCs, refreshments and food. Attendees with special dietary requirements should please specify this on the application form. Due to limitations on class size, please note that there is an upper limit of four (4) attendees per corporation. It would be much appreciated if completed application forms could be returned to our London office as soon as possible, or a call could be placed to our Lagos office to arrange a visit from one of our consultants.

<b>Course Duration</b>	<b>Fees</b>	<b>Materials</b>
5 days	N300,000	All provided

The workshop was originally scheduled for April, but has now been revised to be held in June, to allow time businesses to consider, and to sign up to this opportunity. It is our hope that you will be able to join us. I therefore look forward to your reply. Thanks and GOD bless. Yours faithfully,

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