

Course Outline



Tel: +44 (0) 118 979 4000 Fax: +44 (0) 118 979 4000

Email: training@ptr.co.uk Web: www.ptr.co.uk

CIW Internetworking Professional

Course Description:

This course is aimed at Web Administrators who wish to develop their skills to enable them to support and maintain servers involved in providing Web-based solutions.

This course is also suited to those who wish to take the Certified Internet Webmaster (CIW) Internetworking Professional Exam 1D0-460. Passing of this exam is one step towards gaining the Master CIW Administrator certification.

Pre-requisites:

Delegates must have CIW Foundations certification or equivalent experience. Experience with UNIX, Novell or Windows NT/2000 systems and network administration is also required.

Course Content:

- **The Internet and TCP/IP**
- **The OSI Logical and Network Access Layers**
- **Subnetting and Routing**
- **Transport Layer**
- **Domain Name System**
- **Troubleshooting TCP/IP**
- **Network Management Essentials**

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- **The Management Information Base and Enterprise SNMP**
- **IPv6-Internals and IPv4 Comparison**
- **IPv6 Address Architecture, Routing, and Security**
- **Migrating to IPv6**

Course Duration: 5 Days