Networking Self-Teaching Guide. OSI, TCP/IP, LANs, MANs, WANs, Implementation, Management, and Maintenance

Description: IT professionals who want to move into the networking side in a corporate or enterprise setting will find the detailed content they need to get up to speed on the very latest networking technologies; plus, current networking professionals will find this a valuable and up-to-date resource. This hands-on guide is designed so that you can select, design, and implement an actual network using the tutorials and steps in the book. Coverage includes an overview of networking technologies, including the hardware, software, transmission media, and data transfer processes; in-depth coverage of OSI and TCP/IP reference models; operating systems and other systems software used in today’s networks; LANs, WANS, and MANs, including the components and standards that operate within each type of area network; and more.

Contents:

Part I: Networking Nuts and Bolts.

1. Introduction to Networking.
2. LANs, WANs, and MANs.
4. Operating Systems and Networking Software.
7. Not To Be Forgotten.

Part II: The OSI Layers.

8. The Upper Layers.
10. The Network Layer.
11. The Data Link Layer.

Part III: Network Design and Implementation.

12. Design Methodologies.
13. Implementation.

Part IV: Managing and Maintaining the Network.

15. Network Management.
16. Troubleshooting.

A. Additional Exercises.
B. Exercise Answers.
C. Glossary.

D. Acronyms.

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/2251442/](http://www.researchandmarkets.com/reports/2251442/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

| Product Name: Networking Self-Teaching Guide. OSI, TCP/IP, LANs, MANs, WANs, Implementation, Management, and Maintenance |
| Web Address: http://www.researchandmarkets.com/reports/2251442/ |
| Office Code: SCEjZXBE |

Product Format
Please select the product format and quantity you require:

| Quantity | Hard Copy (Paper back): USD 109 + USD 28 Shipping/Handling |

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

| Title: Mr □ Mrs □ Dr □ Miss □ Ms □ Prof □ |
| First Name: ___________________________ Last Name: ___________________________ |
| Email Address: * ___________________________ |
| Job Title: ___________________________ |
| Organisation: ___________________________ |
| Address: ___________________________ |
| City: ___________________________ |
| Postal / Zip Code: ___________________________ |
| Country: ___________________________ |
| Phone Number: ___________________________ |
| Fax Number: ___________________________ |

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World