

## iSeries Security Training

PowerTech presents its three-day iSeries Security Concepts Workshop. This hands-on, instructor-lead class provides the student with the knowledge to configure, maintain and monitor the security of the IBM iSeries. The class size is limited to 12 students to ensure that all students receive the personal attention of the instructor.



Location: The PowerTech Group, Inc.  
6703 South 234th St. suite 200  
Kent, WA 98032

Dates: October 24th - 26th, 2007

Time: 9:00am - 4:30pm

Class Fee: \$1500.00 for all 3 days

Instructor: Dan Riehl

What to Bring: Since this is a hands-on lab designed to teach iSeries and AS/400 security personnel how to use, implement and support the security features of the system, we request that each student bring a laptop with a network interface card. You will also need a TN5250 client, like iSeries Access or shareware TN5250 client from MochaSoft.

Dan Riehl is the Director of Services for The PowerTech Group, the industry leader in iSeries security technology. As a technical editor and author for System iNEWS Magazine he writes articles related to iSeries security and systems management. He also regularly teaches classes and seminars on iSeries security and other technical topics.

Included among the award winning books that Dan has authored and co-authored are AS/400 PowerTools (Volume I & II), Control Language Programming for the AS/400, The Desktop Guide to AS/400 Programmers' Tools, CL By Example, and most recently, iSeries Security Power Tips.

## iSeries Security Concepts

2 1/2 Days (70% Lecture, 30% Workshop)

The first day of this class provides a comprehensive treatment of IBM iSeries(AS/400) security concepts along with practical instruction for implementing those concepts. It is designed for those dealing with iSeries setup and administration, including system administrators, security officers and network administrators.

The second and third days deal with implementing PowerTech software solutions once a sound understanding of OS/400 security has been established. On day two, students are trained on configuring and maintaining PowerTech Network Security and PowerTech Security Audit. Day three will provide training for PowerTech Compliance Monitor and PowerTech Authority Broker. Day three will end at 1:00pm so students can travel in the afternoon if required.

**\*\*Pricing:** \$700 each for 1st and 2nd day, \$400 for 3rd day. Purchasing all three days will give you a discounted price of \$1500. We do encourage you to attend all three days to receive the full benefit from our workshop.

**Prerequisites:** A basic understanding of security systems and the OS/400 command language. It is assumed that students have some understanding of the iSeries overall architecture and utilities, although this is not a requirement.

## Course Outline

### Day One - Fee \$700.00

- System Level Security
- User Profiles
- Adoption of Authority
- Swapping User Profiles API's
- Object Level Authority
- Authorization Lists
- Security Auditing
- Securing TCP/IP and SNA

### Day Two - Fee \$700

- PowerTech Network Security
  - Product Overview
  - Installation and Initial Configuration
  - Activation and Setting System Level Properties
  - Setting Rules and Checking Results
  - Using Swap Profiles
  - Regular Reporting and Setting Rules
  - Capturing and Memorizing Transactions
  - Final Lock-Down Methods
  - Ongoing Maintenance Tasks

## Course Outline

### Day Two Continued....

#### PowerTech Security Audit

- Product Overview
- Auditing Refresher
- Configuration
- Determining which reports to run
- Working with the Reporting Diary

### Day Three - \$400 Fee

#### PowerTech Compliance Monitor

- Product Overview
- Installation
- System Groups
- Report Groups
- Custom Reporting
- Creating Report Filters

#### PowerTech Authority Broker

- Product Overview
- Swap Pairs
- Interested Parties
- Alert methods and API's
- FireCall Swaps
- Reporting Options



## ENROLLMENT FORM AGREEMENT

Fax this completed form to The PowerTech Group to hold your seat for up to 7 days, assuming a seat is still available. Payment must be received within 7 days to confirm your seat in the class. Class size limited to 12 students, so early registration is strongly advised.

Please enroll the following student(s) in the course specified. I understand that by signing this agreement, The PowerTech Group will reserve a seat in the course for each student listed, and that a confirmation of enrollment will be sent to the e-mail address below. If the class is already full, I will be notified.

I am authorized by my company to sign this agreement.

If I decide to cancel this agreement, or need to reschedule for a different date, I will notify The PowerTech Group prior to ten (10) business days before the course start-date. If I cancel or reschedule prior to ten (10) business days before the class start-date, all paid fees will be refunded in-full, less a 10% administrative charge. If the PowerTech Group cancels the course for any reason, all class fees will be refunded in full. In the event that I cancel, or reschedule with less than ten (10) business days notice, I understand that the course fee of \$\_\_\_\_\_ will be due in full, and that there will be no refund of paid fees.

Company Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone: \_\_\_\_\_

Name(Print) \_\_\_\_\_ e-mail \_\_\_\_\_

Authorized Signature \_\_\_\_\_

Course Title	Dates	Student
iSeries Security Concepts	October 24th - 26th	_____
Kent, WA		_____
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To reserve your seat, simply print this page, fill in the blanks, and fax it to us at: (253) 872-7904. Contact PowerTech at [trish.britt@powertech.com](mailto:trish.britt@powertech.com) for travel and lodging suggestions.

Payment must be received by The PowerTech Group prior to the course. Checks should be made payable to The PowerTech Group. For questions, call us at 1-800-915-7700. When payment is received you will receive final placement confirmation.

Mail your completed Enrollment Form Agreement and payment to:  
 The PowerTech Group, Inc.  
 6703 South 234th St. suite 200.  
 Kent, WA 98032