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John L. Hawkins
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Editorial Director
Advisor Media, Inc.

ADVISOR ACADEMY: Pro-to-Pro Tech Advice

Q: When learning technology, how do you get beyond the basics? How do you discover what's not obvious? How do you find out all the stuff the docs *don't* tell you?

A: Get the know-how of someone who's spent a whole lot of time figuring it out. That's what ADVISOR ACADEMY is all about.

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INTRODUCTION TO MICROSOFT .NET • *By Mike Gunderloy*



Seminar # IMD1018
Seminar Level: Foundation
Length: 58 min.

**Includes
SAMPLE CODE!**

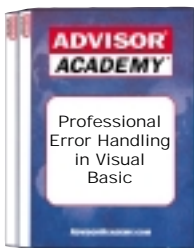
Microsoft .NET introduces a huge change in how we'll write software—and a scary jump for many developers. If you've been avoiding .NET because it's simply too huge to grasp, this seminar is for you. You'll learn why .NET is important, become familiar with the key components of .NET, and see the process of building and deploying a simple .NET application. You can't escape or ignore .NET, so get yourself up to speed fast with this unique seminar. Your career and your company will benefit.

- Cross-Language features
- The .NET Framework
- Web Services
- Windows Forms
- ASP.NET
- ADO.NET
- Distribution Issues
- .NET Design Environment
- Building Your First .NET Application



List Price \$99

PROFESSIONAL ERROR HANDLING IN VISUAL BASIC • *By Tom Howe*

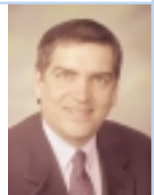


Seminar # IMD1017
Seminar Level: Advanced
Length: 75 min.

**Includes
SAMPLE CODE!**

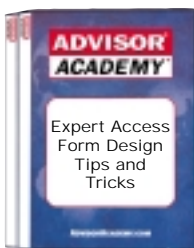
A well-written application handles errors in a clean, professional way. Error handling can be obscure and confusing, but you can do it. In this seminar, you'll learn how to create a global error handler that responds to and logs all application errors. The global error handler used in this seminar logs errors to a database and text files, e-mails error information from Microsoft Outlook, saves all errors on an Outlook calendar, and produces error reports. At the end of this seminar, you'll understand how to do error handling right, and you'll have a fully-functional Global Error Handler DLL to plug into your own VB applications.

- Types of VBA Errors and Error Handlers
- Procedure Based Error Handler
- Application Global Error Handler
- Site-Wide Global Error Handler



List Price \$99

EXPERT ACCESS FORM DESIGN TIPS AND TRICKS • *By Mike Groh*



Seminar # IMD1002
Seminar Level: Advanced
Length: 121 min.

**Includes
SAMPLE CODE!**

The forms you create in your Access databases define the personality and behavior of your applications. This seminar teaches you how to design and implement a smart user interface, giving you a robust, professional application with low maintenance and training requirements. A poorly designed and implemented interface can cause excessive support calls, data entry errors, and user dissatisfaction. In this seminar you'll learn how to do forms right. You'll learn the secrets of how expert Access developers use all of the power of the Access forms design tools and features to build applications users will love.

- Sorting Form's Contents
- Sending Messages Between Forms
- Alternative Approach
- Second Approach to Form Properties
- Property Let Demonstration
- Property Get Demonstration
- Determining a Form's Left and Top
- Running Code Behind a Form
- Making a Form Close Itself
- Polymorphic Solution
- Using Toggle Buttons
- Merging SubForm with Main Form
- Calculating Totals Behind a Form
- A Vertically Unfolding Form
- A Horizontally Unfolding Form
- Capturing Keystrokes
- Using the KeyPress Event
- Use Color Formatting
- Validating Input
- Setting a Form's Control Defaults
- Use Different Open Modes
- Make Design Changes at Runtime
- Summary



List Price \$99

SQL SERVER BASICS FOR ACCESS AND VISUAL BASIC DEVELOPERS • *By Alison J. Balter*



Seminar # IMD1004
Seminar Level: Advanced
Length: 106 min.



Learn how to build client-server applications, combining Visual Basic or Microsoft Access with Microsoft SQL Server. Client-server architecture is the key to powerful, scalable, high-performance Visual Basic and Access applications. To tap this power, you need to learn what SQL Server 7.0 is all about. In this seminar, you'll explore the key aspects of SQL Server and learn what they do. Then you'll tour the Enterprise Manager, and learn why it's important to you. You'll learn about creation and modification of databases, tables, views, stored procedures, and database diagrams. You'll get introduced to SQL Server security, including logins, roles, and object permissions. At the end, you'll know what SQL Server is all about and how to get started using it with your VB and Access applications.



- Intro to SQL Server 7.0: Why SQL Server
- Intro to SQL Server 7.0: SQL Server Components
- Tour of the Enterprise Manager: Databases
- Tour of the Enterprise Manager: DTS
- Tour of the Enterprise Manager: Management
- Tour of the Enterprise Manager: Security
- The Query Analyzer
- Creating and Modifying SQL Server Objects—Databases
- Creating and Modifying SQL Server Objects—Tables
- Creating and Modifying SQL Server Objects—Views
- Creating and Modifying SQL Server Objects—Stored Procedures
- Creating and Modifying SQL Server Objects—Database Diagrams
- Security: Authentication
- Security: Permissions Validation
- Security: Roles
- Security: Logins
- Security: Permissions
- Summary

List Price \$129

WHAT'S NEW IN MICROSOFT SQL SERVER 2000 • *By Alison J. Balter*



Seminar # IMD1010
Seminar Level: Foundation
Length: 75 min.

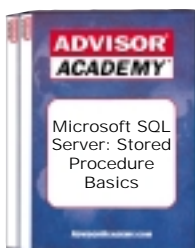
Microsoft SQL Server 2000 is a major improvement in database technology. In this seminar, you'll learn about the new features you can use in SQL Server 2000. You'll explore the interface changes in Enterprise Manager and Query Analyzer. You'll learn about the new relational database features in SQL Server 2000, including new data types, text-in-row, indexed views, enhancements to triggers, and the new cascade update and cascade delete features. You'll dig into the how and why of user-defined functions. You'll explore XML support in SQL Server 2000. You'll learn how to run multiple instances of SQL Server on the same machine. After this seminar, you'll be ready to take full advantage of the rich set of features available in SQL Server 2000.



- Multiple Instances
- Multiple Instances Demo
- Interface Changes
- Interface Changes: Tables
- Interface Changes: Saving Stored Procedures as Templates
- Interface Changes: Wizards
- Interface Changes: Query Analyzer
- New Data Types
- Text in Row
- Indexed Views
- After and Instead Of Triggers
- Cascade Update/Cascade Delete
- User Defined Functions
- XML
- Summary

List Price \$99

MICROSOFT SQL SERVER: STORED PROCEDURE BASICS • *By Alison J. Balter*



Seminar # IMD1003
Seminar Level: Advanced
Length: 60 min.

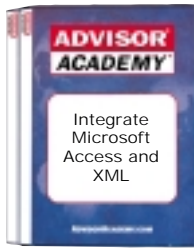


Learn how to build robust and powerful stored procedures in this seminar. You'll learn how stored procedures are used to not only improve the performance of database applications, but to help protect critical data as well. You'll learn about input and output parameters, and how to add error handling and transaction processing to the stored procedures that you build. After taking this seminar, you will understand the many benefits of stored procedures, and you will feel comfortable using them in the database applications you build.



- Getting Started with Stored Procedures
- Syntax
- Adding Comments
- Example: Creating and Calling a Stored Procedure
- Passing Parameters: Examine and Execute a Sample Procedure
- By Position
- By Name
- Optional Parameters and Default Values
- Creating Variables
- Stored Procedures that Modify Data
- Stored Procedures Power Techniques
- Set NoCount On
- Temporary Tables
- Common Error Messages
- Error Handling
- Transaction Processing
- Security
- Summary

List Price \$119

INTEGRATE MICROSOFT ACCESS AND XML • *By Mike Gunderloy*

Seminar # IMD1016
Seminar Level: Advanced
Length: 70 min.

**Includes
SAMPLE CODE!**

XML is the largest change in application integration and database development in many years. Extensible Markup Language (XML) is going to be everywhere, including core technology in Microsoft .NET. You can work with XML in Microsoft Access 2002 right now—and there are strong reasons why you should. In this seminar, you'll learn the XML that is key for working with Access, and how to get going using the XML features of Access 2002. You'll get tips for working with ADO XML using VBA. You'll find out how to import and export XML data. Access gives you XML integration for both data and data presentation, and this seminar teaches you how to use it.

- Anatomy of an XML file
- Understanding XSLT
- Understanding XSD
- User Interface Exporting
- Controlling Exports
- User Interface Importing
- Programmatic Export and Import
- XML Presentation Output
- Live Data with SQL Server
- Exported Files & Pitfalls
- Summary



List Price \$89

SECRETS OF MICROSOFT OFFICE AND MICROSOFT ACCESS INTEGRATION • *By Mike Groh*

Seminar # IMD1001
Seminar Level: Advanced
Length: 80 min.

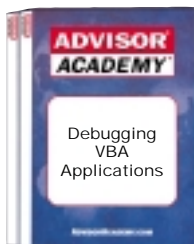
**Includes
SAMPLE CODE!**

An exciting and powerful feature of Microsoft Access is its ability to use ActiveX Automation. Learn how to use it, and you can communicate with and control all types of Automation-enabled products and components. This seminar teaches you to exchange data with and even run commands in other programs. You'll learn how to set up an Automation-enabled application, and how to hook into Word, Excel, Outlook, and other products and components. You'll learn how to use Office components to perform tasks such as creating reports, generating charts, and even doing e-mail. Imagine the powerful applications you'll be building!

- Automation and Objects
- Outlook Automation Demonstration
- Outlook Example Code Review
- Automation Internals
- Instantiation and Binding
- The Role of Type Libraries
- Using the Object Browser
- How Windows Supports Automation
- Small Excel Example
- Small Word Example
- Let Applications Do Whatever They Do Best
- MailMerge Example Overview
- MailMerge Steps 1-5
- MailMerge Review
- Learning Which Commands to Use
- Summary



List Price \$99

DEBUGGING VBA APPLICATIONS • *By Scott Machado*

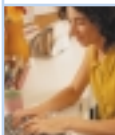
Seminar # IMD1019
Seminar Level: Foundation
Length: 40 min.

Even the best crafted VBA code will occasionally fail on the user's desktop. Whether you work in Visual Basic, Microsoft Access, Office, or another environment that uses VBA language, to create a professional-quality application, you must carefully code and debug. Among the essential skills required for effective VBA programming is the ability to quickly and efficiently debug VBA procedures. In this seminar you'll learn how to use the tools of the VBA editor (with examples in Microsoft Access) to effectively debug complex VBA code. You'll learn the three major types of errors. You'll learn how to work with break points, variable watches, and conditional breaks. You'll also learn how to reduce future debugging by not making coding errors.

- Types of Errors
- Avoiding Errors
- Break Mode
- Monitoring Results: Part 1
- Monitoring Results: Part 2
- Monitoring Results: Part 3
- Summary

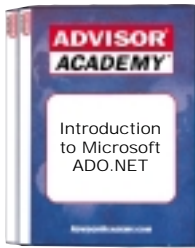


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ADVISOR ACADEMY® provides expert instruction for technology and business professionals who are serious about accomplishing their goals.

INTRODUCTION TO MICROSOFT ADO.NET • *By Mike Gunderloy*



Seminar # IMD1020
Seminar Level: Advanced
Length: 60 min.

**Includes
SAMPLE CODE!**

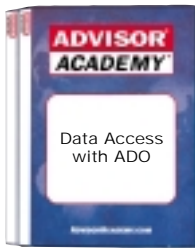
ADO.NET is the next step in the evolution of data access. ADO.NET is an essential component of the Microsoft .NET Framework that is optimized to support disconnected editing and easy interchange of data in XML format. Your knowledge of the original ADO will help, but ADO.NET is full of new tricks and techniques you need to understand. In this seminar, you'll learn the basics of ADO.NET and see how to start using it in your .NET applications. Don't use new technology the old way—learn how to use .NET right in this important seminar.

- ADO.NET Core Architecture
- ADO.NET Provider Architecture
- Using and Populating DataSets
- Moving in DataSets
- Strongly-typed DataSets
- Multiple Tables in a DataSet
- Editing Data
- Converting a DataSet to XML
- Reading a DataSet from XML
- DataSets via Web Applications
- Creating Visual Data Objects
- Data Form Wizard



List Price \$99

DATA ACCESS WITH ADO • *By Mike Gunderloy*



Seminar # IMD1015
Seminar Level: Foundation
Length: 70 min.

**Includes
SAMPLE CODE!**

ActiveX Data Objects (ADO) is the object model portion of Microsoft's Universal Data Access initiative. ADO provides an object-oriented view of any OLE DB data source, including databases, message stores, file systems, and even Internet servers. This seminar will teach you the basics of ADO and show you how to get started using ADO in your own applications, including Microsoft Access and Visual Basic. A solid understanding of ADO will prepare you for the new ADO.NET.

- Introduction to ADO
- What is ADO?
- Connecting to Data
- Running Stored Procedures
- Opening Recordsets
- Finding and Sorting Data
- Editing Data
- Adding Data
- Deleting Data
- Supports Method
- Transactions
- Summary



List Price \$79

BUILD CLIENT-SERVER APPLICATIONS WITH ADO AND SQL SERVER STORED PROCEDURES • *By Alison J. Balter*



Seminar # IMD1006
Seminar Level: Advanced
Length: 94 min.

**Includes
SAMPLE CODE!**

Use database stored procedures in your applications. In this seminar you'll learn the key techniques to execute SQL Server stored procedures from Visual Basic and Web applications. You'll learn how to pass input parameters to your SQL Server stored procedures, and how to receive and process output parameters within your applications. You'll also learn the advantages of using stored procedures versus other techniques such as embedding SQL statements in your programming code. After this seminar, you'll be able to fully harness the power and flexibility of stored procedures within your applications.

- Overview
- ADO Overview
- Command Object Overview
- Stored Procedures Overview
- Stored Procedures and the Recordset Object
- No Parameters
- Receiving Parameters
- Parameters (ASP)
- Returning Parameters
- Multiple Recordsets
- Stored Procedures and the Connection Object
- Sending Parameters
- Input Parameters (ASP)
- Using a Connection Object with a Recordset Object
- Command Object
- Parameters
- Parameters (ASP)
- Parameters Array
- Parameters Collection
- Output Parameter
- Used with the Recordset Object
- Modifying Data: Adding
- Modifying Data: Updating
- Modifying Data: Deleting
- Modifying Data: Error Handling Parts 1, 2 & 3
- Stored Procedures & N-Tier Parts 1, 2, 3 & 4
- Summary



List Price \$99

INSIDE SQL SERVER ANALYSIS SERVICES • *By Mike Gunderloy*



Seminar # IMD1011
Seminar Level: Advanced
Length: 75 min.



Microsoft SQL Server Analysis Services provides powerful tools for quickly finding and exploring patterns in large quantities of data. This seminar gets you started using Analysis Services. You'll learn the basic concepts of OLAP (Online Analytical Processing). You'll learn how to use Analysis Services to analyze large databases—potentially millions of records—to discover and use your data to help your business. By presenting the data as a multi-dimensional cube, Analysis Services lets you examine how factors interrelate and to drill down to finer levels of detail, while avoiding the overhead of executing multiple complex queries against the original database. If you use SQL Server to store data, this seminar on Analysis Services will reveal how to unlock the secrets your company needs.



- Agenda
- Understanding OLAP
- Basic OLAP Terminology
- Creating a Cube
- Storing and Processing Cube Data
- Using the Cube Browser
- Browsing with Microsoft Excel
- Exposing a Cube on the Web
- Updating a Cube
- Summary

List Price \$119

QUERY SQL SERVER ANALYSIS SERVICES WITH MDX • *By Mike Gunderloy*



Seminar # IMD1013
Seminar Level: Expert
Length: 71 min.



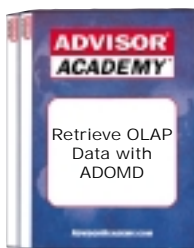
You get the full benefit of your SQL Server databases by mining them for strategic information. Microsoft SQL Server Analysis Services databases can discover key business information, but the default cube browser is not always the best interface for displaying that information. To tap the power of Analysis Services in your own applications, you need to use the MultiDimensional Express (MDX) language to write custom queries. This seminar will teach you how. You'll learn the basics of MDX, and you'll learn how to use the language effectively to discover the database patterns, trends and profiles your business needs to know.



- Welcome to MDX
- The SELECT Statement
- Sample Queries
- Basic SELECT Syntax
- Members and Children
- Multiple Dimensions on an Axis
- MDX Functions
- Top and Bottom Elements
- Ordering and Filtering
- Calculated Members
- Hierarchy Navigation
- Time
- Custom Functions
- Other MDX Statements
- Summary

List Price \$129

RETRIEVE OLAP DATA WITH ADOMD • *By Mike Gunderloy*



Seminar # IMD1014
Seminar Level: Expert
Length: 61 min.



Database analysis is fundamental to database management and development. ADOMD is an extension to the standard ADO library that is designed for retrieving schema information and data from OLAP databases such as those created by Microsoft SQL Server 2000 Analysis Services. In this seminar, you'll drill down into the ADOMD object model, see how to use it to analyze the structure of OLAP cubes, and learn to retrieve OLAP data via ADOMD objects.



- Welcome to ADOMD
- ADOMD Architecture
- ADOMD Object Model
- Displaying a Cellset
- The Cellset Object (1)
- The Cellset Object (2)
- The Cell Object
- The Axis Object
- The Position Object
- The Member Object and Object Model
- Retrieving Data (1)
- Retrieving Data (2)
- Summary

List Price \$99



I just finished watching Mike Groh's ADVISOR ACADEMY training CD "Secrets Of Microsoft Office and Microsoft Access Integration" and wish I had known about this training CD last September when I first got involved in writing VBA code for Access 97. In essence I had to develop exactly what you present in your CD—the only difference is it took me at least three man-months of time to do all of the research on Access Objects and develop my own code. I think what you presented on the CD is going to be extremely valuable to me and others in my organization in the future.

—Dan Gruber, Information Technology Special Projects Coordinator, Milwaukee Metropolitan Sewerage District

EXPLOIT CLASSES IN ACCESS AND VISUAL BASIC • *By Alison J. Balter*



Seminar # IMD1005
Seminar Level: Advanced
Length: 75 min.



When you program with class modules it's much easier to create self-contained components that are easily ported from one application to another. This seminar teaches you how to work with classes, and how they insulate you from the complexity of the code within them. You'll explore the benefits of class modules and object-oriented programming. You'll learn how to create class modules, custom properties, custom methods, and more. You'll see class modules in action with practical examples, and get started using classes in Microsoft Access, Visual Basic, and the many other development environments that use classes.

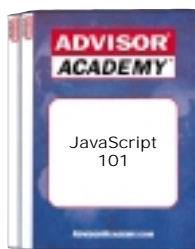
- Introduction
- Benefits of Class Modules
- Introduction to OOP
- Creating a Class Module
- Adding Properties as Public Variables
- Adding Methods
- What's Wrong with Properties as Public Variables
- Intro to Property Let and Property Get
- Property Let and Property Get
- Single Instance of Classes
- Multiple Instances of Classes
- Initialize and Terminate Events
- Practical Examples: Intro and File Information Class
- Practical Examples: File Information Class
- Practical Examples: Custom Error Handler
- Practical Examples: System Information Class
- Practical Examples: Data Access Class
- Practical Examples: Final Thoughts
- Practical Examples: Summary



WEB

List Price \$99

JAVASCRIPT 101 • *By Alison J. Balter*



Seminar # IAD1009
Seminar Level: Foundation
Length: 75 min.



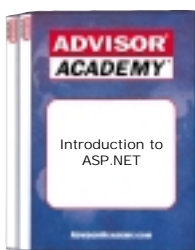
Don't let your Web pages just sit there. Learn to use JavaScript, the primary tool for manipulating a Web browser client and the HTML content it displays. This seminar teaches you how to use JavaScript for client-side scripting. You'll learn all of the basics and the key parts of JavaScript, including variables, case structures, logical constructs, scope, and built-in functions.

- Overview
- What is JavaScript?
- The SCRIPT Tag
- Comments
- Procedures: Overview
- Procedures: Immediate Scripts
- Procedures: Global Procedure Scripts
- Procedures: Event Handler Scripts
- Procedures: Important Facts
- Variables: Assignment
- Variables: Scope and Lifetime
- Operators: Arithmetic Operators
- Operators: Comparison Operators
- Operators: Logical Operators
- Built-In Functions: Message Functions
- Built-In Functions: String Functions
- Built-In Functions: Date/Time Functions
- Control Structures
- VBScript vs. JavaScript
- Summary



List Price \$99

INTRODUCTION TO ASP.NET • *By Mike Gunderloy*



Seminar # IMD1022
Seminar Level: Advanced
Length: 75 min.



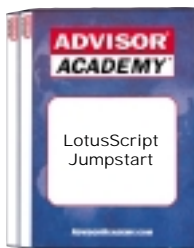
ASP.NET is Microsoft's next-generation framework for developing Web server applications. Because ASP.NET is a layer on top of the .NET Common Language Runtime, it has access to the full range of .NET programming languages; the distinction between scripting languages and "real" languages is a thing of the past. In this seminar, you'll learn how ASP.NET works and see how the Visual Studio .NET environment can enhance your development process whether you're building data-bound pages or Web services.

- ASP.NET Architecture
- Using Controls
- Adding Code-Behind
- Using Validate Controls
- Using Databases with ASP.NET
- Visual Data Objects
- Binding Data
- Web Services Architecture
- Creating a Web Service
- Consuming a Web Service



List Price \$119

LOTUSSCRIPT JUMPSTART • *By Rocky Oliver*



Seminar # ILD1007
Seminar Level: Foundation
Length: 75 min.

**Includes
SAMPLE CODE!**

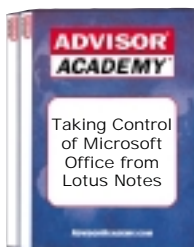
Master Lotus Domino and Notes programming by mastering LotusScript. In this seminar, you'll get started controlling every aspect of Notes and Domino. You'll learn how to create your own classes, methods, and properties, work with Windows COM objects, and use the same code as Visual Basic. This essential seminar gets you rolling to take full advantage of Lotus Notes and Domino as a development environment for database, collaboration and Web solutions.



- Overview
- What is LotusScript?
- Classes and Objects
- Example 1: Hello World
- Definitions
- Using Domino Designer's Help
- Example 2: Conversion of Miles to Kilometers
- Example 2a: Miles to Kilometers Using a Notes Field
- Example 2b: Miles to Kilometers Using Multiple Fields
- Sub Routines and Functions
- Example 3: Creating Functions
- Dialog Boxes and LotusScript
- Example 4: Using a Dialog Box Called from LotusScript
- Learning More
- Developers New to Lotus Notes/Domino
- Component Object Model Support
- Summary

List Price \$99

TAKING CONTROL OF MICROSOFT OFFICE FROM LOTUS NOTES • *By Terrance A. Crow*



Seminar # ILD1021
Seminar Level: Advanced
Length: 61 min.

**Includes
SAMPLE CODE!**

Lotus Notes and Microsoft Office are a powerful combination. In this seminar you'll learn how to use Lotus Notes to create appealing and effective documents, worksheets, and presentations through Microsoft Office. You'll find out how to use LotusScript, VBScript and COM to create personalized letters, financial analysis worksheets, and sales presentations based on Lotus Notes and Lotus Domino data by leveraging the objects in Microsoft Office 97, Office 2000, and Office XP.



- Working with Word
- Working with Excel
- Working with PowerPoint

List Price \$89

WINDOWS

WINDOWS 2000 FUNDAMENTALS • *By Dan Balter*



Seminar # IMD1008
Seminar Level: Foundation
Length: 127 min.

Discover the major advantages and enhancements of Windows 2000. Microsoft Windows 2000 Professional provides a robust desktop environment for even the most demanding power users. For servers, Windows 2000 supports all desktop users with central data storage, security, directory services, and more. In this seminar, you'll learn about the key features for users, network administrators, and developers. You'll find out how to work with Active Directory, Organizational Units, and Group Policy. You'll get to know new NTFS file system features such as data encryption and setting disk space quotas for users. You'll learn how to take advantage of Offline File Synchronization for mobile users and Terminal Services for remote administration and for revitalizing older workstation computers.



- Introduction to Windows 2000
- Windows 2000 Versions and Features
- Key Features and Hardware Requirements
- Microsoft Management Console and the RUN AS Command
- Active Directory Overview
- Understanding Organizational Units
- Working with Group Policy Objects
- IntelliMirror and Offline Files Synchronization
- User Profiles and NTFS 5.0 File System Features
- Working with NTFS Disk Space Quotas
- Using the Encrypting File System
- Using NTFS Junction Points (Drive Volume Redirection)
- DFS
- Internet Printing Protocol and the Windows Script Host
- Windows 2000 Terminal Services and BackOffice Resources

List Price \$119

Learn from the Best



Allison Balter is a Microsoft Certified Solutions Developer, and a leading author of Microsoft Access books, including *Alison Balter's Mastering Access 97 Development* and *Alison Balter's Mastering Access 2000 Development*. She develops applications using Visual Basic, Access, Visual InterDev and SQL Server. Specializing in teaching how to develop Windows and Web applications, Alison has trained and consulted many people in corporations and government agencies, and she speaks regularly at ADVISOR DEVCON and ADVISOR WORKSHOPS. Alison@InfoTechnologyPartners.com.



Dan Balter is chief technology officer of InfoTechnology Partners, Inc. and a consultant and trainer for corporate and government clients. Certified as a Microsoft Systems Engineer (MCSE) and Certified Novell Engineer (CNE), Dan has contributed to books including *Windows NT Server 4 Unleashed* (SAMS), *Windows NT Workstation 4 Internet & Networking Handbook* (Que), *Windows NT Workstation 4 Installation & Configuration Handbook* (Que), and *Exam Cram: Windows 2000 Professional* (Coriolis Group). Dan has authored hundreds of computer training videos, speaks at ADVISOR DEVCON, and contributes to ADVISOR publications. Dan@InfoTechnologyPartners.com



Terrance A. Crow is the assistant vice president of technology for Corporate One, the corporate credit union in Ohio. He's the architect and lead developer for the company's e-commerce site, as well as the architect and lead developer for its data warehouse and its client-server front end. Terrance is a frequent contributor to LOTUS ADVISOR Magazine and other ADVISOR publications, and speaks at ADVISOR DEVCON. terrance@interstell.com.



Mike Groh is president of PC Productivity Solutions, Inc., a software company that develops applications for governments, manufacturers, and other organizations. Mike specializes in application development using Visual Basic, Access, Visual C++, and SQL Server. Mike also produces custom applications for Windows CE and Palm handheld computers. Mike is a technical editor and ADVISOR ANSWERS columnist for ACCESS-VB-SQL ADVISOR Magazine. Mike has been speaking at ADVISOR DEVCON conferences and ADVISOR SEMINARS since 1994. In addition, Mike has spent several years teaching Visual Basic and Access to thousands of developers. He has contributed to more than 20 different computer books, including *Peter Norton's Guide to Visual Basic 6.0* and *Access 97 Power Toolkit*. Mike holds a Master of Science degree in Clinical Chemistry from the University of Iowa and a Master of Business Administration from Northeastern University. <http://www.mikegroh.com>



Tom Howe is a developer, consultant, and teacher specializing in ASP.NET, VB.NET, VB 6, SQL Server, and Exchange Server. He is president of software company Control Center Computing, Inc., which develops applications for governments, law firms and other professional offices in the United States. Tom coauthored *Access 2002 Development Unleashed* (SAMS), and is a regular speaker at ADVISOR DEVCON, ADVISOR SEMINARS, Microsoft Tech-Ed, Microsoft Exchange Conference and other conferences around the world. Tom holds a Doctor of Jurisprudence from Northwestern School of Law. howe@controlcenter.com



Mike Gunderloy is an author and consultant specializing in database, Microsoft Office, and Visual Basic topics. His recent books include *Visual Basic Developer's Guide to ADO* (Sybex, 1999), *Mastering SQL Server 2000* (with Joe Jordan, Sybex, 2000), and *SQL Server Developer's Guide to OLAP and Data Mining with SQL Server 2000* (with Tim Sneath, Sybex, 2001). Mike is editor of Smart Access Extra and contributor to ACCESS-VB-SQL ADVISOR Magazine, MCP magazine, and others, and has been a featured speaker at ADVISOR DEVCON. markg1@larkfarm.com



Scott Machado has worked extensively with Microsoft Access, Visual Basic, and ASP, developing both desktop applications and Web projects. He is a developer at The Parable Group in San Luis Obispo, California and a computer consultant. Scott has a Bachelor of Science in computer science from California Polytechnic University. smachado@datamorphic.com.



Henry Newberry has been involved in IT infrastructure and application development since 1980, and developing with Lotus Notes since 1992. Henry architected the Synergistics Prevail product suite and created several key technical innovations, including the Multidimensional Opportunity Tracking System and the automated and configurable Relational Integrity (RI) engine. Henry now runs Newbs Consulting, Inc., focused on high level Internet and Domino consulting, including architecting e-learning systems. Henry contributes to LOTUS ADVISOR Magazine and speaks at LOTUS ADVISOR DEVCON, ADVISOR SEMINARS and ADVISOR SUMMIT. www.newbsconsulting.com



Rocky Oliver is the senior partner and chief architect for Edward Lowe & Associates, a premier consulting firm specializing in all phases of Lotus Domino and IBM WebSphere infrastructure, architecture, design and deployment. He was the senior architect at Synergistics, Inc., developers of the award-winning Prevail product line. Rocky formerly worked for Lotus' word processing division in Atlanta. He coauthored *Teach Yourself... LotusScript for Notes/Domino 4.6* (1997, MIS Press) and was a contributing author for *Special Edition - Using Lotus Notes and Domino R5* (Que/MacMillan Publishing). Rocky has written numerous articles for LOTUS ADVISOR Magazine and WEBSPHERE ADVISOR Magazine, and judges LOTUS ADVISOR Editor's Choice Awards. Rocky speaks at ADVISOR DEVCON, ADVISOR SEMINARS, and ADVISOR SUMMIT. rock@edward-lowe.com.

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