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MCSE认证考试丛书

MCSE Windows®

2000目录服务管理部分

考试号：70-217

英文版

MCSE Windows® 2000

Directory Services Administration

EXAM 70-217

附赠

(美) STEVEN D · KACZMAREK 著

MCSE, MCT

机械工业出版社 China Machine Press

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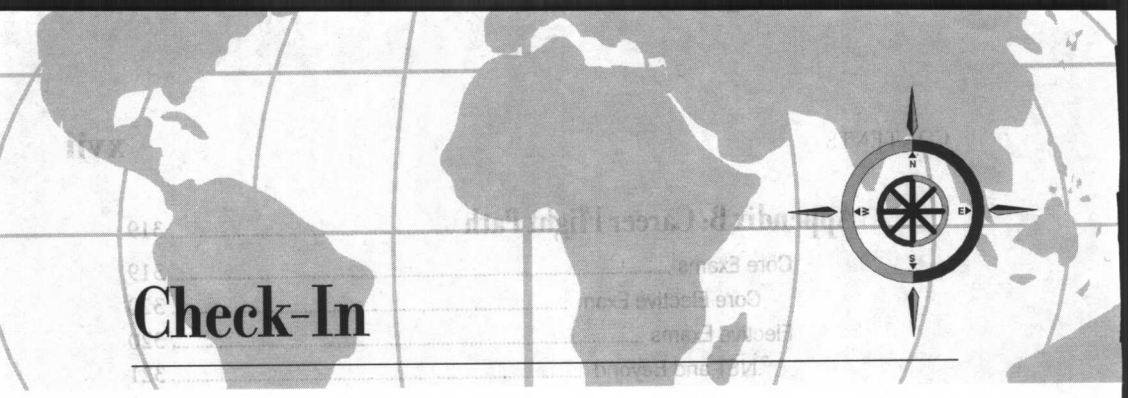

Check-In

May I See Your Passport?

What do you mean you don't have a passport? Why, it's sitting right in your hands, even as you read! This book is your passport to a very special place. You're about to begin a journey, my friend, a journey toward that magical place called *certification*! You don't need a ticket; you don't need a suitcase—just snuggle up and read this passport—it's all you need to get there. Are you ready? Let's go!

Your Travel Agent—Mike Meyers

Hello! My name's Mike Meyers. I've written a number of popular certification books and I'm the president of Total Seminars, LLC. On any given day, you'll find me replacing a hard drive, setting up a Web site, or writing code. I love every aspect of this book you hold in your hands. It's part of a powerful new book series called the *Mike Meyers' Certification Passports*. Every book in this series combines easy readability with a condensed format. In other words, the kind of book I always wanted when I went for my certifications. Putting this much information in an accessible format is an enormous challenge but I think we have achieved our goal and I am confident you'll agree.

I designed this series to do one thing and only one thing: to get you the only the information you need to achieve your certification. You won't find any fluff in here—your author, Steven D. Kaczmarek, packed every page with nothing but the real nitty-gritty of the certification exam. Every page is packed with 100% pure concentrate of certification knowledge! But we didn't forget to make the book readable, I hope you enjoy the casual, friendly style—I want you to feel as though the author is speaking to you, discussing the certification—not just spewing facts at you.

My personal e-mail address is mikem@totalsem.com. Please feel free to contact me directly if you have any questions, complaints or compliments.

Your Destination—MCSE Windows 2000 Directory Services Administration

This book is your passport to the Microsoft MCSE Windows 2000 Directory Services exam. The MCSE Windows 2000 Directory Services exam tests your skills in advanced Windows 2000 features—particularly implementation and management of Active Directory. You'll learn about installing and configuring DNS for Windows 2000 and Active Directory, implementing Active Directory, managing and troubleshooting network environments using Active Directory features such as group policy and remote installation services, and optimizing and securing the networking environment. You will understand these technologies and appreciate how and when to use them.

Your Guide—Steven D. Kaczmarek

Steven D. Kaczmarek is one of those folks you never want to invite to a Quake or Half-Life party—he'll get you so interested in the network itself that you'll forget all about fragging your fellow players and instead find yourself having fun creating Active Directory integrated forward lookup zones. (Of course who *doesn't* enjoy making Active Directory integrated forward lookup zones - but you catch my drift). Wait a cotton-pickin' minute—don't tell me you don't know Steven Kaczmarek! Well, he's the author of the *Systems Management Server 2.0 Administrator's Companion*—a book considered standard issue for those who deal with SMS, including the Microsoft Systems Management Server development team! Plus, you may know Steven from his popular conference sessions as well as from the classroom. Steve has adopted Active Directory as an area of great personal interest and it won't take you many pages into this book to see that when it comes to Active Directory, Steve is your one-stop source!

Steve wants you to know that your input is very important. You can contact him at skaczmarek@enactcorp.com to discuss any issues or questions relating to this book.

Why the Travel Theme?

One of my favorite topics is the parallel of gaining a certification to a taking a trip. All the elements are the same: preparation, an itinerary, a route—even mishaps along the way. Let me show you how it all works.

This book is divided into 11 chapters. Each chapter begins with an Itinerary of objectives covered in each chapter and an ETA to give you an idea of the time

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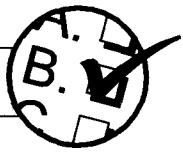
involved learning the skills in that chapter. Each chapter is broken down by real exam objectives, either those officially stated by the certifying body or if the vendor doesn't provide these, our expert takes on the best way to approach the topics. Also, each chapter contains a number of helpful items to bring out points of interest.

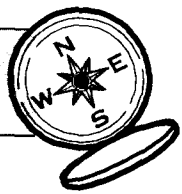
Exam Tip

Points out critical topics you're likely to see on the actual exam.



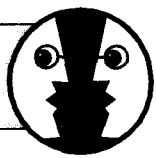
Travel Assistance

Points you to you additional sources such as books and Web sites to give you more information.



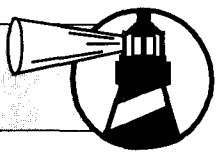
Local Lingo

Describes special terms in detail in a way you can easily understand.



Travel Advisory

Warns you of common pitfalls, misconceptions, and downright physical peril!



The end of the chapter gives you two handy tools. The Checkpoint reviews each objective covered in the chapter with a handy synopsis—a great way to quickly review. Plus, you'll find end of chapter questions and answers to test your newly acquired skills.

But the fun doesn't stop there! After you've read the book, pull out the CD and take advantage of the free practice questions! Use the full practice exam to hone your skills and keep the book handy to check answers. When you're passing the practice questions, you're ready to take the exam—go get certified!

The End of the Trail

The IT industry changes and grows constantly—and so should you. Finishing one certification is just a step in an ongoing process of gaining more and more certifications to match your constantly changing and growing skills. Read the Career Flight Path (Appendix B) at the end of the book to see where this certification fits into your personal certification goals. And remember, in the IT business, if you're not moving forward, you're way behind!

Good luck on your certification! Stay in touch!

Mike Meyers
Series Editor
Mike Meyers' Certification Passport

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