

Catch The VMTrain!

VMware VI3.5 Ultimate Bootcamp® and Official Certified Virtualization Expert™ (CVE™)

Course Objective

To train the Ultimate virtualization expert through intense immersion in a five day accelerated VMware® ESX training Ultimate Bootcamp®.

Upon completion of the Ultimate Bootcamp®, students will learn:

- About all of the new and exciting features of VMware® Infrastructure 3.5
- Foundational terms and concepts concerning virtualization
- How to install, configure, and support ESX server 3.5 and VirtualCenter 2.5
- How to configure Virtual Machines, templates, and clones
- How to configure Virtual Networking and how to support VMotion™
- P2V, V2V, V2P, and P2P methods and techniques
- Server Consolidation procedures and reasoning
- Tools to support a virtual infrastructure - VMware®, PlateSpin®, Vizioncore™, Veeam, and more
- Vmotion™, Update Manager, Power Management, Guided Consolidation, Clustering – DRS/HA, etc.
- Best Practices within a Virtual Enterprise
- How to perform backups in the ESX environment - Service Console and Virtual Machines - VCB
- How to use the Command Line Interface for supporting ESX Servers - ESX commands
- How to install, upgrade, configure, and troubleshoot ESX Licensing server

Course Summary

The Ultimate Bootcamp® is taught by top virtualization experts, with hands-on labs designed to expose the student to advanced virtualization concepts and VMware's® VI3.5 product suite. This comprehensive class prepares the student to become a professional virtualization expert with the certification Certified Virtualization Expert™ (CVE™) to attest to their knowledge of the material and technology.

- Five (5) 10 hour days of intense instruction with no outside distractions
- Personal access to the top virtualization experts in the industry
- Each student is provided their own dedicated server to practice on.
- 50 + labs to hone skills and give a 360° perspective on how to build and maintain virtual environments.
- Install, configure, deploy, secure, analyze, consolidate and design virtual networks from A-Z
- Lunch and snacks provided on each day of class
- Learn to apply third party solutions to simplify processes and make the job easier.
- Post mentoring from the best virtualization instructors in the industry.
- The Certified Virtualization Expert™ certification establishes credentials with employers.

Ultimate Bootcamps® give the student in-depth skills training through hands-on experience with state-of-the-art equipment. The focus of the CVE™ training is to instill the knowledge required for the student to do their job efficiently and effectively first. To accomplish this, the Bootcamp provides a comprehensive, A-Z training experience, starting from the installation of the licensed product to real world troubleshooting scenarios. The course's focus is not limited only to learning and harnessing the power of VMware®, but the entire concept of virtualization and other 3rd party tools and technologies that will enhance VMware® capabilities and increase the student's virtualization expertise.

*The Value of 5 of
VMware's Most Popular
Classes in One Class!*

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Work on VMware® HCL Hardware & Perform Real World Labs

Each student is assigned their own dedicated Dell Poweredge server with 24 hour access during the Bootcamp week. Students will perform all labs on hardware you find in a real data centers and not PC's like you find in other VMware Training courses. Having 24/7 unlimited access to the state-of-the-art data center means the student can leverage the learning experience by revisiting labs where other courses have limited hours and access to servers. This flexibility allows students to learn at their own pace without time constraints or distractions.

The Ultimate Bootcamp® has over 50 labs, the most of any training program available, leading to 65% of the class time spent learning by hands-on labs. The time spent performing hands-on labs allows the student to develop the skills, knowledge, and techniques needed to implement VI3.5 in your production environment.

Qualified Instructors Make A Difference

The Ultimate Bootcamp® instructors are not just instructors. They are also consultants who have performed small, medium, and large consolidation projects, and who have real world experience using the virtualization technology and techniques that they teach. Bringing this experience into the classroom gives the student a real training experience not found in other 9-5 training programs. Students are able to work on their own and bring questions they have into the classroom and ask the "What If" questions that they are working on in their own live environment.

Essential Third Party Tools

Any job is easy when you have the right tools, and in the Ultimate Bootcamp® the student will be introduced to and learn how to apply third party tools that, when utilized in conjunction with VMware, will not only enhance students' skills but simplify processes, optimize efficiency, and make the administrators' jobs that much easier.

Quality "Resourceware" and Follow-on Continuing Education

With more than 750 pages and a 250 page lab book, this Ultimate Bootcamp® courseware is intuitively designed to help the student easily move through the chapters regardless of their level of experience and will serve as a reference source even after the class. This unique feature of all Ultimate Bootcamps® is what attracts so many students looking for a great training experience.

Who Should Attend?

System Administrators, Engineers, and Operators responsible for setup, support, and troubleshooting of ESX Server and/or VirtualCenter. The Ultimate Bootcamp® is intended for IT Professionals with a minimum of 1 year server and infrastructure experience.

Prerequisites

1-3 years System Administration experience on Microsoft Windows® and/or Linux®.

Course Length

5 Days 8 AM - 6 PM

What's Included

Receive Complete Training at half the cost: Ultimate Bootcamps® save time and thousands of dollars over training from VMware® directly or other outside courses that over promise and under-deliver. This course includes all the content you would find in 5 of VMware's most popular courses:

- VMware I3 - What's New
- VMware I3 - Install and Configure
- VMware I3 - Deploy, Secure, and Analyze
- VMware I3 - P2V Assistant (converter)
- VMware I3 - Fast Track

24/7 access to a real data center with over 100 physical servers.

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