



Know More Do More Be More

With the right skills, success is VIRTUALLY guaranteed

Why IT Academy?

Did you know that virtualization is software used to simulate hardware? It is the fundamental technology that powers cloud computing which delivers computing resources, software or data as a service through the internet.

VMware is committed to Education and supporting our academic community through our VMware IT Academy program.

Dedicated VMware Materials and Learning Path

VMware provides secondary, post-secondary academic institutions and other non-profits with teaching and learning materials developed by VMware, creating a collaborative environment where students can obtain a VMware certification.

Companies look for these certifications when they are hiring skilled workers for the many in-demand and high paying IT jobs available today.

Key Benefits

- Learn skills in digital transformation providing a strong career path
- Teaching resources for instructors
- Discounted certification vouchers for faculty/students
- Hands on labs provided by VMware and NDG

The VMware IT Academy program is a global network of approved colleges and universities that provide students access to high quality educational content, certification potential, and experience with VMware technologies used by 97% of the Fortune Global 500 companies and 500,000+ customers.

Learn More

Visit the VMware [IT Academy](#)

For Questions: itacademy@vmware.com

VMware certifications serve as a starting point for those who are interested in beginning a career as a VMware IT professional.

We reinstated Optimize and Scale (O&S) for IT Academies, into the IT Academy curriculum.

To help students on their learning journey we recommend these courses:

- * Introduction to Virtualization, Solutions 1
- * IT Solutions for Digital Businesses, Solutions 2
- * Software Defined IT Using VMware, Solutions 3
- * VMware vSphere: Optimize and Scale

Introduction to Virtualization, Solutions 1

Learners that have no experience with virtualization can start off with Introduction to Virtualization, Solutions 1.

IT Solutions for Digital Businesses - Solutions 2

- Advanced entry-level course designed for MIS, CS and IT students.
- Traces the emergence of virtualization, the modern virtual data center and digital workspaces.
- Case study is included to prepare students for the VMware Certified Associate – Digital Business Transformation (VCA-DBT) course.

Software-Defined IT Using VMware - Solutions 3

Academic version of vSphere: Install, Configure, Manage, plus 20 hours of optional introduction to vSAN and NSX.

- Alignment to vSphere Foundations Exam.
- Interactive labs.
- Un-proctored PSE voucher will be available.

VMware vSphere: Optimize and Scale

For students who are ready to take their understanding of vSphere to a deeper level and learn how to use advanced features and controls.

- Teaches advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure
- Mix of lecture and hands-on labs
- Learn how to configure and optimize the vSphere features that build a foundation for a scalable infrastructure
- Proctored PSE voucher will be available.

These new courses do not need to be taken in sequence and there are no pre-requisites.