

VMware IT Academy

Start Your Technology Education NOW.

Why IT Academy?

VMware is committed to Education and supporting academic communities through our VMware IT Academy program. IT Academy gives students a path to gain a broader understanding of VMware solutions and technologies and how they are implemented in the marketplace. Our goal is to offer distinct programs that meet the needs of an academic student exploring a career in IT.

Dedicated VMware Materials and Learning Path

VMware provides selected academic institutions 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

- Provides a strong foundation in virtualization and cloud
- Teaches how VMware solutions are used to solve business challenges
- Schedule is based on the academic calendar

VMware IT Academy

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

New Academic Courses

Introduction to Virtualization, Solutions 1

This Introduction to Virtualization course is designed to help academic institutions teach basic virtualization computing concepts to learners. This course may be delivered as instructor-led training or independent study. Available to anyone.

- Entry-level online micro-course introducing: virtual machine, hypervisor and benefits of virtualization.
- Includes videos and virtual labs using VMware Workstation to teach concepts.
Available now at <http://www.ndg.tech/vmware>

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 Available August 2018 - (The current ICM course will also be available until December 31, 2018)

- 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 voucher will be available.

Free Resources:

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. Explore these free resources to learn about virtualization and the cloud or for instructors at all education levels to incorporate into their programs, courses, research, and projects.

- [Virtualization Basics video](#) - learn how virtualization works in three minutes
- Cloud-based [hands-on labs](#) for test driving VMware products. The [Virtualization 101](#) lab focusing on vSphere is a great place to start!
- Learn how companies build a [software-defined data center \(SDDC\)](#) by virtualizing the network, storage and security then extending to the cloud for applications access from anywhere on any device
- [Trial versions](#) of many VMware products