



# Virtualization

**To Enroll in our  
IT Programs**

[www.phoenixcollege.edu/iti](http://www.phoenixcollege.edu/iti)

## **Become a master of virtual environments!**

The Virtualization/VMware program prepares students for industry certifications in virtualization, as well as employment in a variety of information technology environments, including software defined data centers. The program introduces students to the fundamentals of virtualization and its role in enterprise computing systems. The Virtualization/VMware program includes advanced skills for the configuration and maintenance of a highly available and scalable virtual infrastructure.

This program prepares students for the following certification(s):

- VMware Certified Associate
- VMware Certified Professional

**To Customize  
IT Training  
Solutions for  
Employees**

**Contact: Maria Reyes  
Dean of Industry &  
Public Service**

[pc-iti-info@phoenixcollege.edu](mailto:pc-iti-info@phoenixcollege.edu)



Phoenix College  
**IT INSTITUTE**

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District. The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit <http://www.maricopa.edu/non-discrimination>.



# Virtualization

## Certificates

### CCL-5033N: VMware Systems Administrator (18-21 Credits)

- CIS105 Survey of Computer Information Systems
- CIS126DL: Linux Operating System
- CIS190: Introduction to Networking
- MST150++: Any Windows Operating System Course  
(Note: BPC170 & BPC270 can also be taken instead)
- CIS197: VMware ESXI Server Enterprise  
(Available Spring 2021)
- CIS198: VMware vSphere: Optimize and Scale  
(Available Spring 2021)

### CCL-5035N: VMware Foundations (15-18 Credits)

- CIS105 Survey of Computer Information Systems
- CIS126DL: Linux Operating System
- CIS190: Introduction to Networking
- MST150++: Any Windows Operating System Course  
(Note: BPC170 & BPC270 can also be taken instead)
- CIS197: VMware ESXI Server Enterprise (Available Spring 2021)

---

#### Where should I start if I am new to IT?

- CIS105 Survey of Computer Info. Systems
- CIS133DA: Internet/Web Development Level I

#### Notes:

1. These programs are effective Fall 2020.
2. All Classes are 3 credits unless otherwise noted.