

Prepare for VMware Certifications

– While working on your AAS Degree or Certificate of Achievement

The CIT Department at the College of Southern Nevada offers many courses to help you prepare for industry-recognized certifications. The courses will also fulfill requirements for AAS Degrees and Certificates of Achievement. This document presents VMware certifications and their associated preparatory courses. All courses are 3 credits, unless noted otherwise.

The course material of each class can serve only as a guide to the specific topics covered in the certification exams. Passing these classes does not guarantee that you will pass the certification exams. Additional review and practice will be required to achieve the mastery of the concepts and skills needed to pass the exams.

(If you already hold *current* versions of these industry certifications, you may wish to use them to petition for **Non-Traditional Educational (NTE)** credit for relevant courses required for AAS degrees or Certificates of Achievement. Specific rules, procedures and limitations apply. See the [Alternative Credit Options](http://catalog.csn.edu/content.php?catoid=6&navoid=564#alternative-credit-options) (<http://catalog.csn.edu/content.php?catoid=6&navoid=564#alternative-credit-options>) section in the online 2021–2022 General Catalog, Admissions Information for details. Scroll down to find the “Non-Traditional Education (NTE)” section.)

Refer to the online 2021-2022 Catalog for [Course Descriptions](#) and [Degree Requirements](#).

Contact [Karen Ahern](#), Networking Program Director, for more information about this Red Hat certification.

VMware Certified Professional — Data Center Virtualization 2021

According to [VMware’s website](https://www.vmware.com/education-services/certification/vcp-dcv.html) (<https://www.vmware.com/education-services/certification/vcp-dcv.html>), this certification (VCP-DCV 2021) validates that you know how “to implement, manage, and troubleshoot a vSphere infrastructure, using best practices to provide a powerful, flexible, and secure foundation for business agility that can accelerate the transformation to cloud computing.”

The following class at CSN will help you prepare for this certification:

- CIT 330 – Designing Virtualized Systems (Prerequisites: CIT 112B and CIT 211.)

CIT 330 is a 4-credit course.

CIT 330 fulfills a requirement for this certification:

- Certificate of Achievement in Information Management - Virtual Computing Analyst (core)

This Certificate of Achievement is accepted as the third year of study at institutions that articulate a joint Bachelor of Applied Science degree with College of Southern Nevada.

Costs

Fees for 100-200 level classes are

- about \$389 for 3-credit courses
- about \$514 for 4-credit courses

Fees for 300-400 level classes are

- about \$593 for 3-credit courses
- about \$787 for 4-credit courses

For additional fees, such as those for online courses and for non-residents, go to the cashier's [Tuition & Fees](#) page (<https://www.csn.edu/tuition-fees>). If applicable, Additional Course Fees are noted in MyCSN. The fees for the certification exams are NOT included in CSN's fees. Textbooks are an additional expense.

Updated August 2021 for the 2021-2022 Academic Year.