

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 a VMware certification and its associated preparatory course. 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](#) (<https://catalog.csn.edu/content.php?catoid=11&navoid=2829>) section in the online 2023–2024 General Catalog, Admissions Information for details. Scroll down to find the “Non-Traditional Education (NTE)” section.)

Refer to the online 2023-2024 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 2023

According to [VMware’s website](#) (<https://www.vmware.com/education-services/certification/vcp-dcv.html>), this certification (VCP-DCV 2023) validates your “knowledge and skills with VMware vSphere solutions, including virtual machines, networking, and storage. Job-roles associated with this certification include virtualization administrators, system engineers, and consultants.” See this certification preparation [guide](#).

The following 4-credit course at CSN will help you prepare for this certification:

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

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 \$411 for 3-credit courses
- about \$543 for 4-credit courses

Fees for 300-400 level classes are:

- about \$634 for 3-credit courses
- about \$845 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/financial-aid/tuition-and-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.

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