## **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 AWS 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. You will find the specific rules, procedures, and limitations in the online 2024-2025 General Catalog (https://catalog.csn.edu/):

- Select "Admission Information" in the Catalog Navigation bar
- Select "Alternative Credit Options" from the Admission Information options
- Scroll down to the "Non-Traditional Education (NTE)" section

Refer to the online 2024-2025 Catalog for Course Descriptions and Degree Requirements.

Contact <u>Karen Ahern</u>, Networking Program Director, for more information about this Red Hat certification.

## VMware Certified Professional — Data Center Virtualization 2024

According to <u>VMware's website</u> (https://www.vmware.com/education-services/certification/vcp-dcv.html), this certification (VCP-DCV 2024) 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."

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:

• 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 \$456 for 3-credit courses
- about \$585 for 4-credit courses

Fees for 300-400 level classes are

- about \$674 for 3-credit courses
- about \$902 for 4-credit courses

For additional fees, such as those for online courses and for non-residents, go to the cashier's <u>Tuition & Fees</u> 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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