

# Prepare for Oracle 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/) (<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 [Eve Taghva](#), Software Program Director, for more information about this certification.

## Oracle Database SQL Certified Associate

According to [Oracle’s website](https://education.oracle.com/oracle-database-sql-certified-associate/trackp_457) ([https://education.oracle.com/oracle-database-sql-certified-associate/trackp\\_457](https://education.oracle.com/oracle-database-sql-certified-associate/trackp_457)) this certification requires

- Oracle Database SQL (Exam 1Z0-071)

While the following classes at CSN are not tied directly to any certifications, they will help you prepare for the Oracle Database SQL exam:

- CIT 180 Database Concepts and SQL (Oracle section) (Prerequisite: CIT 129)
- CIT 181 Introduction to Oracle (Prerequisite: CIT 180)

These two courses also fulfill requirements for

- AAS Degree in CIT Software – Database (core)

## Java Certified Foundations Associate

According to [Oracle's website](https://education.oracle.com/java-foundations-certified-junior-associate/trackp_372) ([https://education.oracle.com/java-foundations-certified-junior-associate/trackp\\_372](https://education.oracle.com/java-foundations-certified-junior-associate/trackp_372)), this certification requires one exam:

- Java Foundations (Exam 1Z0-811)

While the following classes at CSN are not tied directly to any certifications, completing both will help you prepare for the Java Foundations exam:

- CIT 130 Beginning Java (Prerequisite: CIT 129)
- CIT 230 Advanced Java (Prerequisite: CIT 130)

These courses may also be selected to fulfill requirements for:

- AAS Degree in CIT Software – Programming (CIT 130: core; CIT 230: elective)

## 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 [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.

*Updated 28 July 2024 for the 2024-2025 Academic Year.*