

CIT Degrees and Certification Opportunities

College of Southern Nevada
Computing & Information Technology Department
Academic Year 2020–2021
(Updated 3 August 2020)

AAS Degree in CIT Cyber Security - Compliance

- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- Microsoft Certified Azure Administrator Associate
- Microsoft Certified Azure Security Engineer Associate
- Red Hat Certified System Administrator (Linux)

AAS Degree in CIT Cyber Security - Digital Forensics

- Cisco Certified Network Associate
- CompTIA A+
- CompTIA Network+
- CompTIA Security+
- Microsoft 365 Certified Modern Desktop Administrator Associate
- Microsoft Certified Azure Administrator Associate
- Red Hat Certified System Administrator (Linux)

AAS Degree in CIT Cyber Security - Network Security

- Cisco Certified Network Associate
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- Red Hat Certified System Administrator (Linux)

AAS Degree in CIT Networking - Router/Switch

- Cisco Certified Network Associate
- CompTIA A+
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- Red Hat Certified System Administrator (Linux)

AAS Degree in CIT Networking - SysAdmin

- CompTIA A+
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- Microsoft 365 Certified Modern Desktop Administrator Associate
- Microsoft Certified Azure Administrator Associate
- Microsoft Certified Azure Security Engineer Associate
- Red Hat Certified System Administrator (Linux)

AAS Degree in CIT Software - Database

- CompTIA Network+
- CompTIA Project+
- Microsoft Office Specialist – Access Expert
- Microsoft Technology Associate — Database Fundamentals
- Oracle Database SQL Certified Associate

AAS Degree in CIT Software - Programming

- C++ Institute — C Certified Professional Programmer (CLP)
- C++ Institute — C Programming Language Certified Associate (CLA)
- C++ Institute — C++ Certified Associate Programmer (CPA)
- C++ Institute — C++ Certified Professional Programmer (CPP)
- CompTIA Network+
- CompTIA Project+
- Java Foundations Certified Junior Associate (Oracle)

AAS Degree in CIT Software - Web Development

- CompTIA Network+
- CompTIA Project+

Certificate of Achievement in Cyber Security - Digital Forensics

- Cisco Certified Network Associate
- CompTIA Security+ Microsoft Certified Azure Administrator Associate
- Microsoft 365 Certified Modern Desktop Administrator Associate
- Red Hat Certified System Administrator (Linux)

Certificate of Achievement in Information Management - Network Infrastructure Analyst

- CCNP — Cisco Certified Network Professional Enterprise

Certificate of Achievement in Information Management - Software Analyst

- ISACA — Certified Information Systems Auditor (CISA)

Certificate of Achievement in Information Management - Virtual Computing Analyst

- VMware Certified Professional — Data Center Virtualization 2020