

CIT Degrees and Certification Opportunities

College of Southern Nevada
Computing & Information Technologies Department
Academic Year 2018–2019

AAS Degree in CIT Cyber Security - Digital Forensics

- CCENT — Cisco Certified Entry Networking Technician
- CCNA Routing and Switching
- CCNA Security
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Network+
- CompTIA Security+
- MCP — Microsoft Certified Professional — Windows 10
- MCSA — Microsoft Certified Solutions Associate — Windows Server 2016

AAS Degree in CIT Cyber Security - Network Security

- CCENT — Cisco Certified Entry Networking Technician
- CCNA Routing and Switching
- CCNA Security
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+

AAS Degree in CIT Networking - Client/Server

- CompTIA A+
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- EMCDPM — Data Protection and Management Associate
- MCP — Microsoft Certified Professional — Windows 10
- MCSA — Microsoft Certified Solutions Associate — Windows Server 2016

AAS Degree in CIT Networking - Linux

- CompTIA A+
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- EMCDPM — Data Protection and Management Associate
- MCP — Microsoft Certified Professional — Windows 10
- MCP — Microsoft Certified Professional — Windows Server 2016

AAS Degree in CIT Networking - Router/Switch

- CCENT — Cisco Certified Entry Networking Technician
- CCNA Routing and Switching
- CompTIA A+
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Network+
- CompTIA Project+
- CompTIA Security+
- MCP — Microsoft Certified Professional — Windows 10

AAS Degree in CIT Software - Database

- CompTIA Network+
- CompTIA Project+
- MCSA — Microsoft Certified Solutions Associate — SQL Server
- MOS — Microsoft Office Specialist – Access
- MTA — Microsoft Technology Associate — Database Fundamentals
- Oracle Database 11g Administrator Certified Associate
- 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+
- Oracle Certified Associate, Java SE 8 Programmer

AAS Degree in CIT Software - Web Development

- CompTIA Network+
- CompTIA Project+

Certificate of Achievement in Cyber Security - Digital Forensics

- CCENT — Cisco Certified Entry Networking Technician
- CCNA Routing and Switching
- CCNA Security
- CompTIA Linux+ Powered by LPI (Linux Professional Institute)
- CompTIA Security+
- MCP — Microsoft Certified Professional — Windows 10
- MCSA — Microsoft Certified Solutions Associate — Windows Server 2016

Certificate of Achievement in Information Management - Network Infrastructure Analyst

- CCNP — Cisco Certified Network Professional Routing and Switching

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 6.5 — Data Center Virtualization