Cloud Computing Certificate

This program map represents one possible path for completing this program. **Please see a counselor** to create an educational plan that is customized to meet your needs. This path is not a guarantee of course availability or financial aid applicability.

Catalog: 2025-26

Total Units: 19.5

First Year

Semester 1 — 10 Units

CAT.	COURSE	TITLE	UNIT
ME	CISN 300 / 303	Network Systems Administration	3
Maj	CISN 340	CISCO Networking Academy (CCNA)tm: Introduction to Networks	3.5
Maj	CISN 327 +	Cloud Infrastructure and Services	3.5

+ Prerequisite for CISN 327: CISN 300 or CISN 340 with a grade of "C" or better

Semester 2 — 6.5 Units

CAT.	COURSE	TITLE	UNIT
Maj	CISN 328 +	Cloud Solution Architect	3
Maj	CISN 341 +	CISCO Networking Academy (CCNA)tm:Switching, Routing, and Wireless Essentials	3.5

+ Prerequisite for CISN 328: CISN 327 with a grade of "C" or better

+ Prerequisite for CISN 341: CISN 340 with a grade of "C" or better

Second Year

Semester 3 — 3 Units

CAT.	COURSE	TITLE	UNIT
Maj	CISN 329	Cloud SysOps and Operations Administration	3

+ Prerequisite for CISN 329: CISN 328 with a grade of "C" or better

Legend

- **(H)** - Honors
- **Elec** - Elective
- **GE** - General Education
- **Maj** - Required Core
- **ME** - Major Elective

Disclaimer

Every effort has been made to ensure that what is listed in the SCC Program Paths are accurate. The courses, the course sequencing, and the programs are subject to change without notice by the administration of the Los Rios Community College District and Sacramento City College at the discretion of the district and Sacramento City College. Further, Sacramento City College reserves the right to amend any course or program.

PLEASE SEE AN SCC COUNSELOR.

Certificate of Achievement Requirements

Certificates of Achievement require a grade of "C" or better in each major course.

Department Notes

- Students are encouraged to contact the CIS faculty for course sequence adjustments.
- Department contact: Abdelaziz Kania

KaniaA@scc.losrios.edu

Important Links

- SCC General Counseling
- Computer Information Science
- Business & Industry Meta Majors