Information Processing A.S. Degree - Cal-GETC GE

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: 60-65.5

First Year

Semester 1   15-16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	CISC 310	Introduction to Computer Information Science	3	
Maj	CISC 320	Operating Systems	1	
Maj	CISA 340	Presentation Graphics	2	
GE		Ethnic Studies	3	Cal-GETC Area 6
GE	ENGL C1000[*] / ENGWR 488[H] / ESLW 340	Academic Reading and Writing	3-4	Cal-GETC Area 1A
Elec	INDIS 313[**] / HCD 310	Elective	3	

*If you don't place directly in ENGL C1000 (check your eServices account), you will need to take ENGWR 80/ENGL C1000 combo course.

**First-time college students who would like to participate in First-Year Experience (FYE) should take INDIS 313. All other students can take HCD 310 or speak with a counselor regarding their choices.

Semester 2   16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	CISA 305[+]	Beginning Word Processing	2	
Maj	CISA 306[+]	Intermediate Word Processing	2	
Maj	CISA 315[+]	Introduction to Electronic Spreadsheets	2	

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.

AA/AS Requirements

Associate Degrees require the following:

1. **Completion of a minimum of 60 degree-applicable units with an overall grade point average (GPA) of 2.0 ("C" average). A minimum of 12 units must be completed within the Los**

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	CISA 316 [+]	Intermediate Electronic Spreadsheets	2	
Maj	CISA 323 [+]	Database Management using Microsoft Access	2	
GE		*Mathematical Concepts & Quantitative Reasoning	3	Cal-GETC Area 2
GE		Critical Thinking and Composition	3	Cal-GETC Area 1B

+ Prerequisite for CISA 305, CISA 315, CISA 323: CISC 300 or 310 with a grade of "C" or better

+ Prerequisite for CISA 306: CISA 305 with a grade of "C" or better

+ Prerequisite for CISA 316: CISA 315 with a grade of "C" or better

*Choose one of the recommended courses under your STEM placements except MATH 386. MATH 386 is not approved for Cal-GETC. (Check your eServices account.) Meet with a counselor for recommended Math options for Information Processing majors.

Second Year

Semester 3
14-16.5 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	CISC 305 [+]	Introduction to the Internet	1	
ME	CISC 351 / CISN 340	Introduction to Local Area Networks	1-3.5	
GE		Humanities	3	Cal-GETC Area 3B
GE		Physical Science	3	Cal-GETC Area 5A
GE		Oral Communication	3	Cal-GETC Area 1C
GE		Social and Behavioral Sciences	3	Cal-GETC Area 4

+ Prerequisite for CISC 305: CISC 300, 310, or 320 with a grade of "C" or better

Semester 4
15-17 Units

Rios Community College District.

2. **Completion of each required course with a grade of "C" or better for a major offered at Sacramento City College.**

3. **Completion of the California General Education Transfer Curriculum (Cal-GETC). Areas 1 through 6 must be completed with a grade of "C" or better.**

Students with Advanced Placement (AP) and International Baccalaureate Credit (IB) test scores should notify their Counselor to learn more about how test scores may be used for credit.

Exception: Students who possess a bachelor's (BA/BS) or higher degree from a college or university accredited through a regional accrediting agency recognized by the Council for Higher Education Accreditation (CHEA) are deemed to have satisfied both the general education and graduation competency requirements for an AA/AS degree. Degrees from accredited institutions outside of the US will be evaluated on a case-by-case basis.

Placement Information

Check your eServices account under "Academic Records" to determine your Math and English placements.

Department Notes

- Students are encouraged to contact the CIS faculty for

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	CISC 360 [*]	Information & Communication Technology Essentials (A+)	4	
ME	CISS 300 / 310	Introduction to Information Systems Security	1-3	
GE		**Social & Behavioral Sciences	3	Cal-GETC Area 4
GE		Arts	3	Cal-GETC Area 3A
GE		Biological Science	3	Cal-GETC Area 5B
GE		***Associate Lab Component	1	Cal-GETC Area 5C

*CISC 360 is typically only offered during the fall semester.

**Cal-GETC Area 4 requires 2 courses from different disciplines. Select a course from Cal-GETC Area 4 from a different discipline than the previously completed Cal-GETC Area 4 course.

***Cal-GETC Area 5C will not be required if a laboratory activity is included in 5A or 5B.

course sequence adjustments.

- Department contact: Myra (Sheley) Little - LittleM@scc.los rios.edu

Important Links

- SCC General Counseling

- CIS - Information Processing

- Business & Industry Meta Majors

Published April 23, 2026