Information Processing A.S. Degree - Local 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
Мај	CISC 310	Introduction to Computer Information Science	3	
Maj	CISC 320	Operating Systems	1	
Maj	CISA 340	Presentation Graphics	2	
GE	INDIS 313*	Freshman Seminar	3	SCC Local Area L7B
GE		Physical Education	1	SCC Local Area L7A
GE	ENGL C1000** / ENGWR 488 ^H / ESLW 340	Academic Reading and Writing	3-4	SCC Local Area L1A
Elec		***Elective	2	

*INDIS 313 - Freshman Seminar is specifically designed for First Time in College students. If you're not a First Time in College student, please select a GE course from SCC General Education Area L7B, such as HCD 310-College Success.

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

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	
Maj	CISA 316+	Intermediate Electronic Spreadsheets	2	
Maj	CISA 323+	Database Management using Microsoft Access	2	
GE	MATH 300*	Introduction to Mathematical Ideas	3	SCC Local Area L2

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:

- 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 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 Sacramento City Colleg
 e's local AA/AS degree general educat
 ion requirements Area L1A and L1B;
 Area L2; Area L3; Area L4; Area L5;
 and Area L6; and Area L7A and L7B –
 with an overall 2.0 GPA. Students also
 have an option of completing the Calif
 ornia General Education Transfer Curr
 iculum (Cal-GETC) instead of the local
 general education pattern.

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.

^{***}Electives may include any courses numbered 100-499.

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Oral Communication & Critical Thinking	3	SCC Local Area L1B

*If you don't place directly in MATH 300 (check your eServices account), you will need to take MATHS 95/MATH 300 combo course.

- + 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

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		Arts and Humanities	3	SCC Local Area L3
GE		Natural Sciences	3	SCC Local Area L5
Elec		*Elective	3	
Elec		*Elective	3	

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

*Electives may include any courses numbered 100-499.

Semester 4 15-17 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Мај	CISC 360	Information & Communication Technology Essentials (A+)	4	
ME	CISS 300 / 310	Introduction to Information Systems Security	1-3	
GE		Social & Behavioral Sciences	3	SCC Local Area L4
GE		Ethnic Studies	3	SCC Local Area L6
Elec		*Elective	3	
Elec		*Elective	1	

^{*}Electives may include any courses numbered 100-499.

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 course sequence adjustments.
- · Department contact: Karen Parks

ParksK@scc.losrios.edu

Important Links

- SCC General Counseling
- CIS Information Processing
- Business & Industry Meta Majors