



# Architectural/Structural Design 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:** 60-63

## First Year

### Semester 1

13-14 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	EDT 310*	Technical Graphics With CAD I	3	
Maj	EDT 312*+	Technical Graphics With CAD II	3	
GE		Physical Education	1	SCC Local Area L7A
GE	ENGL C1000** / ENGWR 488 <sup>H</sup> / ESLW 340	Academic Reading & Writing	3-4	SCC Local Area L1A
GE	INDIS 313*** / HCD 310	Life Development Skills	3	SCC Local Area L7B

**+Prerequisite for EDT 312:** EDT 310 with a grade of "C" or better

**\*Students will need to take EDT 310 during the 1st 8 week term and EDT 312 during the 2nd 8 week term.**

\*\*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	EDT 316 <sup>+</sup>	REVIT-Architectural	3	
Maj	EDT 320 <sup>+</sup>	Architectural/Structural Drafting	4	

## 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
GE		Ethnic Studies	3	SCC Local Area L6
GE		*Mathematical Concepts & Quantitative Reasoning	3	SCC Local Area L2
Elec		**Elective	3	

**+Prerequisite for EDT 316:** EDT 310 with a grade of "C" or better

**+Prerequisite for EDT 320:** EDT 310 with a grade of "C" or better or equivalent (may be taken concurrently with EDT 320)

\*Choose one of the recommended courses under your STEM placements. (Check your eServices account.) Meet with a counselor for recommended Math options.

\*\*Electives may include any courses numbered 100-499. **Meet with a counselor to discuss potential elective course options.**

## Second Year

### Semester 3

15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	EDT 317 <sup>+</sup>	REVI-MEP	3	
Maj	EDT 318	Beginning 3D Modeling-CREO	3	
GE		Oral Communication & Critical Thinking	3	SCC Local Area L1B
GE		Natural Sciences	3	SCC Local Area L5
GE		Arts & Humanities	3	SCC Local Area L3

**+Prerequisite for EDT 317:** EDT 310 with a grade of "C" or better

### Semester 4

16-18 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Social & Behavioral Sciences	3	SCC Local Area L4
ME		*Major Elective	3-4	
ME		*Major Elective	3-4	
Elec		**Elective	3	
Elec		**Elective	3	

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 College's local AA/AS degree general education requirements – Area L1A and L1B; Area L2; Area L3; Area L4; Area L5; Area L6; Area L7A and L7B – with an overall 2.0 GPA.

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.

### Important Links

CAT.	COURSE	TITLE	UNIT	GE AREA
Elec		**Elective	1	

\*Major Elective - A minimum of 6 units from the following: (Choose 2 courses): EDT 332+, EDT 336, EDT 340, EDT 342, EDT 352+, EDT 356, MATH 373+, SURVY 300, SURVY 310+

**+Prerequisite for EDT 332:** EDT 310 with a grade of "C" or better; or concurrent enrollment in EDT 310

**+Prerequisite for EDT 352:** EDT 310 with a grade of "C" or better; or concurrent enrollment in EDT 310

**+Prerequisite for MATH 373:** Intermediate Algebra or equivalent (Integrated Math 3) with a grade of "C-" or better OR through the placement process; students who have a STEM 3 or STEM 5 placement level (check your eServices account) are not eligible to take MATH 373

**+Prerequisite for SURVY 310:** EDT 310 with a grade of "C" or better

\*\*Electives may include any courses numbered 100-499. **Meet with a counselor to discuss potential elective course options.**

- [SCC General Counseling](#)
- [Engineering Design Technology - Architectural/Structural Design](#)
- [Science, Math, & Engineering Meta Majors](#)