



Electro-Mechanical Technician 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: 2026-27

Total Units: 61-62

First Year

Semester 1

14 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	IMMT 120	Technical Documentation and Communication	2	
Maj	IMMT 130	Technical Calculations	2	
Maj	IMMT 140	Cal/OSHA 10 General Safety	1	
Maj	IMMT 220 ⁺	Industrial Mechanics I	3	
Maj	IMMT 230 ⁺	Industrial Electricity I	3	
GE	INDIS 313 [*] / HCD 310	Life Development Skills	3	SCC Local Area L7B

+ Prerequisite for IMMT 220 and 230: IMMT 120, 130, and 140 with grades of "C" or better

*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

15-16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	IMMT 240 ⁺	Industrial Fluid Power I	3	
Maj	IMMT 250 ⁺	Industrial Control Systems I	3	
Maj	IMMT 252 ⁺	Industrial Control Systems II	3	

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	ENGL C1000* / 488 ^H / ESLW 340	Academic Reading and Writing	3-4	SCC Local Area L1A
GE		Ethnic Studies	3	SCC Local Area L6

+ Prerequisite for IMMT 240: IMMT 120, 130, and 140 with grades of "C" or better

+ Prerequisite for IMMT 250: IMMT 230 with a grade of "C" or better

+ Prerequisite for IMMT 252: IMMT 250 with a grade of "C" or better

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

+Prerequisite for ENGL 488: ESL 325 with a grade of "C" or better, or placement through the assessment process

+Prerequisite for ESLW 340: ESL 325 with a grade of "C" or better; or, for students not previously enrolled in ESL writing courses within the Los Rios district, placement through the Los Rios assessment process

Semester 3

16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE	MATH 373*	Trigonometry for Calculus	4	SCC Local Area L2
GE		Arts & Humanities	3	SCC Local Area L3
GE		Natural Sciences	3	SCC Local Area L5
Elec		**Elective	3	
Elec		**Elective	3	

*If you don't place directly in MATH 373 (check your e-Services account), you will need to take MATHS 71/MATH 373 combo course. Options depend on STEM placement and prior math preparation. Meet with a counselor for guidance.

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

Semester 4

16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Oral Communication & Critical Thinking	3	SCC Local Area L1B
GE		Social & Behavioral Sciences	3	SCC Local Area L4
GE		Physical Education	1	SCC Local Area L7A

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.

CAT.	COURSE	TITLE	UNIT	GE AREA
Elec		*Elective	3	
Elec		*Elective	3	
Elec		*Elective	3	

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

Important Links

- [SCC General Counseling](#)
- [Industrial Maintenance Mechanic Technician](#)
- [Business & Industry Meta Major](#)

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