

A.A. Engineering

High School Preparation: Courses in physics, chemistry, four years of high school mathematics are required. If this preparation is not complete, Evergreen Valley College offers courses to meet this preparation. If the preparation is not complete, it may take more than three years to complete this degree.

Map is for reference only for the 2023-2024 catalog year. It represents one possible pathway through the program. Be sure to make an appointment with a counselor to create an education plan that is customized to meet your needs.

Term 1	Units	A.A. GE	NOTES
ENGR 010	3		
ENGL 001A	3	A2	
MATH 071	5	B4	Or MATH 066
GE	3	C1	
GE	3	B2	
Total Units	17		

Term 2	Units	A.A. GE	NOTES
ENGR 018	3		
MATH 072	5		Or MATH 067
PHYS 004A	5	B1/B3	Or PHYS 007A
GE	3	A3	
Physical Activity	1		
Total Units	17		

Term 3	Units	A.A. GE	NOTES
ENGR 050	4		
MATH 073	5		
CHEM 001A	5		
GE	3	C2	
Total Units	17		

Term 4	Units	A.A. GE	NOTES
MATH 078	4		
PHYS 004B	5		Or PHYS 007B
ENGR 069	3		
GE	3	D	US-1, US-2, US-3*
GE	3	C1 or C2	
Total Units	18		

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Term 5	Units	A.A. GE	NOTES
PHYS 004C	5		Or PHYS 007C
ENGR 066	3		
ENGR 071	4		
GE	3	D	US-1, US-2, US-3*
GE	3	E	
Total Units	18		

Term 6	Units	A.A. GE	NOTES
GE	3	F	
GE	3	A1	Recommended to take in Intercession
Total Units	6		

For courses that meet the below graduation requirements, refer to [General Education Requirements for Associate in Arts.](#)

* American Institutions Graduation Requirement: Student must complete a set of courses that meet the US-1, US-2 and US-3 American Institutions requirement

+ Cultural Pluralism Graduation Requirement: Student must complete a course that meets EVC's Cultural Pluralism/Ethnic Studies requirement

Physical Activity Graduation Requirement: Student must complete a course that meets EVC's Physical Activity requirement

A.A. Degree – Math Competency is a MATH course with a prerequisite of MATH 013