

Student Education Plan (SEP) Pathway

Goal: develop a pattern of courses including both major and general education courses for college-ready students earning their degree in 2 years.

Pathway Guidelines:

1. Create a pattern of course-taking for a full-time student (12-16 units per semester).
2. Start the pathway at college level. Academic Development will create a pathway for underprepared students.
3. Research demonstrates that students who complete their English and Math first are more successful.
4. Be sure the order of the coursework includes prerequisites taken at appropriate times.
5. Consider a balance between major courses, general education courses and easy versus hard courses.

Degree Physics AS-T AA AS AA-T X AS-T COA>18 units COA<18 units JSC

GE Pathway: IGETC (UC pathway) X CSU Breadth BC Gen Ed (Certificates and Job Skills do not need General Education)

Step 1: Enter major courses by name and number.

Step 2: Choose appropriate GE courses fulfilling the GE pathway indicated above by course name, number, and category the course fulfills.

First Semester	Gen Ed	Units
Math B6a	B4	4
Engl B1a	A2	3
Area D-Psyc b1a recommended	D	3
Area D-communication-Comm B1 rec	A1	3
Electives-2 units		2
Total		15

Second Semester	Gen Ed	Units
Math B6b		4
Phys B4a	B1, B3	4
A3 critical thinking-Phil B7 rec	A3	3
C1 arts-Art B1 rec	C1	3
Total		14

Third Semester	Gen Ed	Units
Math B6b		4
Phys B4b		4
B2 science-no lab	B2	3
Area D-Pols B1 recommended	D	3
Total		14

Fourth Semester	Gen Ed	Units
Phys B4c		4
Area E-Hled B1 recommended	E	3
Area D-Hist B17a rec	D	3
C1 arts-Musc B24 rec	C1	3
C2-humanities-Span B1 rec	C2	4
Total		17

Faculty Lead for Pathway: _____

Student Affairs Lead for Pathway: _____ Department approval date _____