



## Biology Associate in Science for Transfer (using CSU GE)

### **Program Requirements:**

"Program Requirements" specify the courses required for this program. See suggested course sequence for additional information.

### Suggested Course Sequence

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

**This suggested plan assumes a student is eligible for MATH 181 and CHEM 150.**

FALL SEMESTER (YEAR 1)		
Course	Title	Units
<input type="checkbox"/> ENGL 101	Freshman Composition: Exposition	4
<input type="checkbox"/> CHEM 150	General Chemistry 1	5
<input type="checkbox"/> MATH 181	Calculus 1	4
<b>Total Units</b>		<b>13</b>

#### Tasks:

- Complete Career Exploration
- Meet with Counselor (SEP)
- Visit library and tutoring
- Get involved with STEM
- Review Financial Aid Req.
- Apply AHC Scholarship
- Apply for MESA/STEM
- Engage w/STEM Tutors

SPRING SEMESTER (YEAR 1)		
Course	Title	Units
<input type="checkbox"/> BIOL 150	Cellular Biology	5
<input type="checkbox"/> CHEM 151	General Chemistry 2	5
<input type="checkbox"/> STEM 100	Success Strategies in Science, Technology, Engineering and Mathematics (STEM)	1
<input type="checkbox"/> CSU GE	Area A3: Critical Thinking	3
<b>Total Units</b>		<b>14</b>

#### Tasks:

- Meet with a STEM Counselor
- Set up Jobspeaker
- Attend Career Exploration Day
- Apply for STEM Internships
- Apply for STEM Scholarships
- Engage w/STEM Tutors
- Complete the FAFSA or Dream Act by March 2
- Apply AHC Scholarship
- Attend a Transfer Workshop
- Get involved with STEM

SUMMER SEMESTER (YEAR 2)		
Course	Title	Units
<input type="checkbox"/> CSU GE	Area E: Lifelong Learning and Self Development	3
<input type="checkbox"/> CSU GE	Area C1: Arts	3
<b>Total Units</b>		<b>6</b>

FALL SEMESTER (YEAR 2)		
Course	Title	Units
<input type="checkbox"/> BIOL 155	General Zoology	5
<input type="checkbox"/> PHYS 141	General Physics 1	4
<input type="checkbox"/> CSU GE	Area A1: Oral Communication	3
<input type="checkbox"/> CSU GE	Area C2: Humanities	3
<b>Total Units</b>		<b>15</b>

#### Tasks:

- Meet with a STEM Counselor
- **Apply for University Transfer**
- Develop Resume at Career Center
- Engage w/STEM Tutors
- Review Financial Aid Requirements
- Apply for AHC Scholarship
- Get involved with STEM

SPRING SEMESTER (YEAR 2)		
Course	Title	Units
<input type="checkbox"/> BIOL 154	General Botany	5
<input type="checkbox"/> PHYS 142	General Physics 2	4
<input type="checkbox"/> CSU GE	Area D: Social Sciences	3
<input type="checkbox"/> CSU GE	Area F: Ethnic Studies	3
<b>Total Units</b>		<b>15</b>

#### Tasks:

- Apply for Degree with Counseling
- **Complete: Transfer next steps**
- Utilize Job Search Resources
- Apply for STEM Internships
- Get involved with STEM
- Complete FAFSA or Dream Act by March 2
- Attend Job Fair/Career Exploration Day
- Apply for STEM Scholarships
- Engage w/STEM Tutors