



# Engineering Technology w/Emphasis in Mechatronics Associate in Science

## **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.

### SUMMER SEMESTER (YEAR 1)

Course	Title	Units
<b>Total Units</b>		3
<b>Tasks</b>		

### FALL SEMESTER (YEAR 1)

Course	Title	Units
<input type="checkbox"/> AHC GE Req	Area 2: Mathematical Concepts and Quantitative Reasoning	3-5
<input type="checkbox"/> AHC Grad Req	Dance or Physical Activity	.5-3
<input type="checkbox"/> AHC GE REQ	Area 4B:United States History and Government	3
<b>Total Units</b>		11.5-16

#### Tasks:

- Complete Career Exploration
- Meet with Counselor (SEP)
- Visit library and tutoring
- Review Financial Aid Req.
- Apply AHC Scholarship

### SPRING SEMESTER (YEAR 1)

Course	Title	Units
<input type="checkbox"/> elective	major elective group 1	3
<b>Total Units</b>		18

#### Tasks:

- Set up Jobspeaker
- Attend Career Exploration Day
- Complete the FAFSA or Dream Act by March 2
- Apply AHC Scholarship



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## FALL SEMESTER (YEAR 2)

Course	Title	Units
<input type="checkbox"/> AHC GE REQ	Area 4A: Social and Behavioral Sciences	3
<input type="checkbox"/> AHC GE REQ	Area 1B: Oral Comm. and Critical Thinking	3
<input type="checkbox"/> AHC GE Req	Area 6: Ethnic Studies	3
<b>Total Units</b>		<b>18</b>

### Tasks:

- Meet with a Transfer Counselor
- Develop Resume at Career Center
- Review Financial Aid Requirements
- Apply for AHC Scholarship

## SPRING SEMESTER (YEAR 2)

Course	Title	Units
<input type="checkbox"/> elective	major elective group 2	3
<input type="checkbox"/> elective	major elective group 3	3
<input type="checkbox"/> AHC GE REQ	Area 4B:United States History and Government	3
<b>Total Units</b>		<b>19</b>

### Tasks:

- Apply for Degree with Counseling
- Utilize Job Search Resources
- Complete FAFSA or Dream Act by March 2
- Attend Job Fair/Career Exploration Day