

Program Requirements:

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

A major of 24 units is required for the associate in science degree.

Required core courses 15 units

COURSE	TITLE	UNITS
<input type="checkbox"/> AG 125	Introduction to Soil Science	4
<input type="checkbox"/> AG 130	Integrated Pest Management	4
<input type="checkbox"/> AG 150	Introduction to Agribusiness	3
<input type="checkbox"/> AG 161	Introduction to Plant Science	4

Plus a minimum of 9 units selected from the following:

COURSE	TITLE	UNITS
<input type="checkbox"/> AG 149	Cooperative Work Experience: Occupation	1 - 8.0 units
<input type="checkbox"/> AG 152	Introduction to Animal Science	3
<input type="checkbox"/> AG 153	Introduction to Sustainable Agriculture	3
<input type="checkbox"/> AG 154	Introduction to Fruit Science	3
<input type="checkbox"/> AG 155	Introduction to Mechanized Agriculture	3
<input type="checkbox"/> AG 157	Agricultural Sales, Communication & Leadership	3
<input type="checkbox"/> AG 156	Intro to Environmental Horticulture	3
<input type="checkbox"/> AG 160	Plant Propagation and Production	3
<input type="checkbox"/> AG 162	Agricultural Plant Pathology	4
<input type="checkbox"/> AG 163	Economic Entomology	4
<input type="checkbox"/> AG 164	Weed Science	4
<input type="checkbox"/> AG 165	Qualified Applicator Training	2
<input type="checkbox"/> AG 126	Fertilizers & Plant Nutrition	4
<input type="checkbox"/> VT 102	Introduction to Animal Feeding and Nutrition	3

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.

FALL SEMESTER (YEAR 1)

Course	Title	Units
<input type="checkbox"/> AG 100	Introduction to Agricultural Studies and Careers	1
<input type="checkbox"/> AG 125	Introduction to Soil Science	4
<input type="checkbox"/> AG 150	Introduction to Agribusiness	3
<input type="checkbox"/> ENGL 101	Freshman Composition: Exposition	4
<input type="checkbox"/> ELECTIVE	100-LEVEL COURSE	3
Total Units		15

Tasks:

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

SPRING SEMESTER (YEAR 1)

Course	Title	Units
<input type="checkbox"/> AG 130	Integrated Pest Management	4
<input type="checkbox"/> Elective	Major Elective	3
<input type="checkbox"/> Elective	Major Elective	3
<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
Total Units		13.5-18

Tasks:

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

FALL SEMESTER (YEAR 2)

Course	Title	Units
<input type="checkbox"/> AG 161	Introduction to Plant Science	4
<input type="checkbox"/> AHC GE REQ	Area 4A: Social and Behavioral Sciences	3
<input type="checkbox"/> AHC GE REQ	Area 4B: United States History and Government	3
<input type="checkbox"/> AHC GE REQ	Area 7: Living Skills	3
<input type="checkbox"/> AHC GE REQ	Area 1B: Oral Comm. and Critical Thinking	3
Total Units		16

Tasks:

- Meet with a 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	3
<input type="checkbox"/> AHC GE REQ	Area 5: Natural Science	3-4
<input type="checkbox"/> AHC GE REQ	Area 3: Arts and Humanities	3
<input type="checkbox"/> AHC GE Req	Area 6: Ethnic Studies	3
<input type="checkbox"/> AHC GE REQ	Area 1B: Oral Comm. and Critical Thinking	3
Total Units		15-16

Tasks:

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