

AGRICULTURAL BUSINESS, LEADERSHIP, AND EDUCATION - ASSOCIATE OF ARTS DEGREE (AA)

Explore More About This Program: <https://cwi.edu/program/agriculture-business-leadership-and-education>

Degree Quick Facts

- **Instructional School:** Science, Technology, and Math
- **Department:** Agricultural Sciences
- **Program Code:** ABLE.AA
- **Program Type:** Academic Transfer
- **Available Fully Online:** No
- **Eligible for Federal Financial Aid:** Yes

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the [Special Course Fees](#) web page.

Degree Requirements

Course	Course Title	Min Credits
General Education Requirements		
CWI 101	Connecting With Ideas	3
AGRI 120	Global Food Perspectives - Farm to Plate (Global Perspectives) ²	3
ENGL 101	Writing and Rhetoric I (GEM 1)	3
ENGL 102	Writing and Rhetoric II (GEM 1)	3
GEM 2 - Oral Communication course		2
MATH 143	College Algebra (GEM 3)	3
BIOL 111	Biology I (GEM 4)	3
BIOL 111L	Biology I Lab (GEM 4)	1
Select one of the following options (GEM 4):		4
Option 1:		
CHEM 101	Introduction to Chemistry	
CHEM 101L	Introduction to Chemistry Lab	
Option 2:		
CHEM 111	General Chemistry I	
CHEM 111L	General Chemistry I Lab	
GEM 5 - Humanistic & Artistic Ways of Knowing course		3
GEM 5 - Humanistic & Artistic Ways of Knowing course ¹		3
ECON 201	Principles of Macroeconomics (GEM 6)	3
GEM 6 - Social & Behavioral Ways of Knowing course ¹		3
Major Requirements		
ACCT 201	Introduction to Financial Accounting	3
AGRI 278	Farm and Agribusiness Management	3
AGRI 289	Agricultural Markets	3
AGRI 290	Agricultural Science Capstone	2
BUSA 201	Business Communication and Professionalism	3
ECON 202	Principles of Microeconomics	3
HRTC 140	Soils and Plant Nutrition	3
Select from the following to bring the total credits earned to 60:		3-4
AGRI 109	Principles of Animal Science	
AGRI 109L	Principles of Animal Science Lab	
FERM 110	Grapes and Hops: Specialty Crops	
FERM 120	Introduction to Fermented Foods	
GIS 126	Fundamentals of GIS	
HRTC 110	Plant Science	

Minimum Credit Hours Required

60

¹ Course must come from a different discipline.

² This course fulfills the Ethical Reasoning requirement for an associate degree from CWI.

Degree Plan

The course sequence listed below is strongly recommended in order to complete your program requirements. Please register for each semester as shown using the Student Planning tool in myCWI. Plans may be modified to fit the needs of part-time students by adding additional semesters. Consult your advisor for any questions regarding this course sequence plan.

First Year

Fall		Credit Hours
AGRI 120	Global Food Perspectives - Farm to Plate (Global Perspectives) ¹	3
CWI 101	Connecting With Ideas	3
ECON 201	Principles of Macroeconomics (GEM 6)	3
ENGL 101	Writing and Rhetoric I (GEM 1)	3
MATH 143	College Algebra (GEM 3) ²	3
Total Semester Credit Hours		15

Spring

ECON 202	Principles of Microeconomics	3
ENGL 102	Writing and Rhetoric II (GEM 1)	3
HRTC 140	Soils and Plant Nutrition	3
GEM 2 - Oral Communication course		2
GEM 6 - Social & Behavioral Ways of Knowing course ³		3
Total Semester Credit Hours		14

Second Year

Fall		Credit Hours
ACCT 201	Introduction to Financial Accounting	3
AGRI 278	Farm and Agribusiness Management	3
BIOL 111	Biology I (GEM 4)	3
BIOL 111L	Biology I Lab (GEM 4)	1
BUSA 201	Business Communication and Professionalism	3

GEM 5 - Humanistic & Artistic Ways of Knowing course 3

Total Semester Credit Hours 16

Spring

AGRI 289	Agricultural Markets	3
AGRI 290	Agricultural Science Capstone	2
Select from the following to bring the total credits earned to 60: ⁴		3-4

AGRI 109	Principles of Animal Science	
AGRI 109L	Principles of Animal Science Lab	
FERM 110	Grapes and Hops: Specialty Crops	
FERM 120	Introduction to Fermented Foods	
GIS 126	Fundamentals of GIS	
HRTC 110	Plant Science	

Select one of the following options (GEM 4): 4

Option 1:

CHEM 101	Introduction to Chemistry	
CHEM 101L	Introduction to Chemistry Lab	

Option 2:

CHEM 111	General Chemistry I	
CHEM 111L	General Chemistry I Lab	

GEM 5 - Humanistic & Artistic Ways of Knowing course ³ 3

Total Semester Credit Hours 15

Minimum Credit Hours Required 60

¹ This course fulfills the Ethical Reasoning requirement for an associates degree from CWI.

² A higher math course may be required by your transfer institution. Check with the appropriate four-year program to determine if a higher level of math is needed.

³ Course must come from a different discipline.

⁴ To determine which elective from the courses listed is most appropriate, consult your advisor and refer to the applicable 2+2 guide.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Connect with the agriculture-business community.
- Engage with community members in experiential learning opportunities through class assignments.
- Connect with peers through case studies and group projects.
- Navigate and discuss new technologies and their impact in the workplace.
- Apply knowledge to frame and solve problems.
- Discuss current events in relation to agriculture-business practices and theory.
- Develop technology skills for business purposes.
- Identify the fundamentals of accounting.
- Develop effective communication and writing skills for agriculture-business situations.
- Present information to a variety of audiences.
- Develop and improve critical thinking and analysis skills.
- Discuss the science behind current agricultural practices and potential impacts to our society.
- Use critical thinking skills and scientific principles to understand current issues and societal concerns about agriculture.