

Area of Interest: Biological/Physical Sciences & Agriculture

Degree: Associate of Arts (AA)

Pathway: Agriculture

Certificate: AGEC-A

College Catalog: 2024-2025



Program Location: Signal Peak Campus

Program Description: The Agriculture Pathway is designed for those interested in a career or a transfer pathway degree in animal science, biotechnology, plant science, agriculture business, agriculture education, and other agriculture-based programs.

Contact Information: Deanna Diwan (Faculty) Deanna.Diwan@centralaz.edu **Advising:** stem.advisor@centralaz.edu

Area of Interest Website: centralaz.edu/academics/areas-of-interest/

Legend

Bold Course=Required Course Recommended Course (**R**) Stackable Certificate (**SC**)

AGEC Course list (Arizona General Education Curriculum).

Written Communication (**WC**) Oral Communication (**OC**) Arts/Humanities (**AH**) Social/Behavioral Science (**SB**)

Lab Science (**LS**) Mathematics (**M**) Core Course (**CC**) Transfer Elective (**TE**)

Special Awareness Requirements for transfer degrees met through courses on the AGEC Course list.

Cultural Awareness (**CU**) Global/Historical Awareness (**GI/HI**) Intensive Writing (**IW**)

Semester 1 New Students-Find your suggested starting point for English/Reading & Math courses.

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
WC	ENG101 College Composition I	3		
SB	Social and Behavioral Science course	3		
M	MAT141 College Mathematics, Standard or higher	4		
TE	AGB100 Introduction to Agriculture Business	3		
TE	AGB124 Microcomputers in Agriculture	3		
	Semester Credits:	16	Meet with your CAC advisor and plan your path!	

Semester 2

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
WC	ENG102 College Composition II	3		
LS	AGS221 Soil Science	4		
TE	Transfer Elective	3		
TE	Transfer Elective	3		
	Semester Credits:	13	Research Career and Transfer Opportunities!	

Semester 3

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
OC	COM100 Fundamentals of Human Communication	3		
AH	ANS104 Human and Animal Interrelationships from Domestication to Present	3		
SB	Social and Behavioral Science course	3		
LS	AGS240 Plant Biology	4		
TE	Transfer Elective	3		
	Semester Credits:	16	Apply for graduation and attend transfer events!	

Semester 4

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
SB	AGS122 Natural Resources and Conservation	3		Spring Only
AH	AGS235 Principles of Horticulture	3		Spring Only
TE	Transfer Elective	3		
TE	Transfer Elective	3		
TE	Transfer Elective	3		
	Semester Credits:	15	Finish strong-don't get distracted before finals!	
	Total Degree Credits:	60		

Arizona Resident Tuition for 2024-2025 is \$75 per credit hour, see [Paying for College](#). Financial aid may be available.

Transfer Information

AZTransfer [Agriculture Major Guide](#) has a list of transfer programs at ASU, NAU, or UA.

Note: Some programs require a foreign language requirement (CAC offers Spanish or Sign Language)

CAC University Transfer Center: centralaz.edu/transfer FREE CAC transfer resources and assistance.

Career Information

CAC Career Center: centralaz.edu/career FREE CAC career resources and assistance.

O*NET OnLine: Visit onetonline.org and search for:

Occupations in Agriculture, including:

- Education needed for specific occupations
- Occupation tasks, knowledge, skills and abilities
- Salary/wages for specific occupations (\$)

Note: Use this Program MAP as a guide to choose courses with your advisor and track progress towards milestones and completion of program. Work with an advisor to customize your plan to align with your specific career and/or transfer goals.

Part-Time Students: Plans can be modified to fit the need of part-time students by adding more semesters.

Student Name:

Advisor Name:

Student ID Number: 880

Date: