



To schedule an appointment with an advisor contact:
 Student Services Academic Advisors 928-782-1914 or carmengallego@arizona.edu
 Dr. Baleshka Brenes bbrenes@arizona.edu 928-446-0253

Ag Systems Management

2023 - 2024

Year One			
Pre-Semester One			
Course	Title	Units	Complete
MAT 151~	College Algebra	4	
Total		4	
Fall - Semester One			
Course	Title	Units	Complete
ENG 101~	Freshman Composition I	3	
ECN 250/240	Micro or Macro Economics	3	
PLS 100~	Plant Science	4	
CIS 105/120	Intro to Computer Info Systems	3	
Total		13	
Spring - Semester Two			
Course	Title	Units	Complete
ENG 102	Freshman Composition II	3	
PLS 211~	Soils	4	
Plant Science/ AGS Elective~		4	
PLS/ AGS Elective~		4	
Total		15	
Summer			
Course	Title	Units	Complete
AGS 296	Internship	2	
Total		2	
Total Year 1 Credits		34	

Year Two			
Fall - Semester Three			
Course	Title	Units	Complete
BIO 181~	General Biology I	4	
AGEC-A	Art	3	
ACC 211~	Financial Accounting	3	
ECN 250/240~	Micro or Macro Economics	3	
AGS101	Humanities : Solving the Problems of the World	3	
Total		16	
Spring - Semester Four			
Course	Title	Units	Complete
BIO 182~	General Biology II	4	
CHEM 151~	General Chemistry I	4	
AGB230 or ACC212~		3	
AGEC-A Options (Foreign Language Suggested)		4	
Total		15	
Total Year 2 Credits		31	
AGEC-A		35	
Associates Degree		64	
*Must be an AGECE writing intensive course			
~Pre- req: can only be missing max of 3 classes with ~			
In order to graduate, student must demonstrate second semester proficiency in a second language (SPA /FRE 102 etc.). AGEC			

Agricultural Systems Management

Start UA Fall Even

OR

Start UA Fall Odd

Year Three			
Fall (EVEN) - Semester Five			
Course	Title	Units	Complete
ASM 195	Introduction to Ag. Systems	1	
ASM 380	Leadership in Agriculture	3	
ALC 422	Ag Communications	3	
*ENTO 300	Pest Management Desert Crop	3	
*PLS 306	Crop Production	3	
AREC339/ASM311	Economic Statistics	3	

Year Three			
Fall (ODD) - Semester Five			
Course	Title	Units	Complete
ASM 195	Introduction to Ag. Systems	1	
PLS 397	Yuma Productions Systems	3	
ASM 490	Case Studies	3	
AGTM 380	Global Agriculture	3	
*PLP 305	Plant Pathology	3	
ASM 321	Personnel Supervision	3	
*PLS 497	Community/School Gardening	3	

Spring (ODD) - Semester Six			
Course	Title	Units	Complete
ASM 481	Ag. Simulation	3	
ASM 404	Irrigation	3	
ASM 409	Advanced Ag Systems/Tech.	3	
ASM 350	Business Writing	3	
*PLS 467	Fresh Produce Saftey	3	
AGTM 391	Preceptorship	3	
*ENV5 316	Soil Fertility	3	

Spring (EVEN) - Semester Six			
Course	Title	Units	Complete
AGTM 375	Agriculture Law	3	
*PLS 300	Applied Weed Management	3	
*PLS 403	Citrus & Date Production	3	
ASM 470	Scientific & Technical Sales	3	
ASM 301	Ag Systems Management	3	
AGTM 391	Preceptorship	3	

Year Four			
Fall (ODD)- Semester Seven			
Course	Title	Units	Complete
PLS 397	Yuma Production Systems	3	
*PLP 305	Plant Pathology	3	
ASM 490	Case Studies	3	
ASM 321	Personnel Supervision	3	
AGTM 380	Global Agriculture	3	
ASM 493	Internship	3	
*PLS 497	Community/School Gardening	3	

Year Four			
Fall (EVEN)- Semester Seven			
Course	Title	Units	Complete
*ENTO 300	Pest Management Desert Crop	3	
ASM 380	Leadership in Agriculture	3	
ALC 422	Ag Communications	3	
AREC339/ASM311	Economic Statistics	3	
*PLS 306	Crop Production	3	
ASM 493	Internship	3	

Spring (EVEN) - Semester Eight			
Course	Title	Units	Complete
ASM 301	Ag Systems Management	3	
AGTM 375	Agriculture Law	3	
*PLS 300	Applied Weed Management	3	
*PLS 403	Citrus & Date Production	3	
ASM 499	Independent Study	3	
ASM 470	Scientific & Technical Sales	3	

Spring (ODD) - Semester Eight			
Course	Title	Units	Complete
ASM 481	Ag Simulation	3	
ASM 404	Irrigation	3	
ASM 409	Advanced Ag Systems/Tech.	3	
ASM 350	Business Writing	3	
*PLS 467	Fresh Produce Saftey	3	
ASM 499	Independent Study	3	
*ENV5 316	Soil Fertility	3	

Total Year 3 Credits	28
Total Year 4 Credits	28

AA in Agriculture	64
UA Yuma	56
BS Degree	120

* Choose 4 of these courses/ Experiential learning courses required / (O)- Online / (CC)- Community College