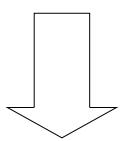
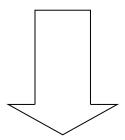
## **Animal Production Pathway**

# Arizona Western College Associates of Animal Production



## University of Arizona– Yuma Bachelor's in Animal Science



### Food and Agricultural Science Careers

- Advertising Specialist
- 4-H Agent
- Agricultural Insurance Specialist
- Agricultural Finance Specialist
- Agricultural Real Estate Specialist
- Animal Welfare Specialist
- Animal Care Specialist
- Animal Sales
- Artificial Insemination Technician
- Breed Analyst
- Breed Association Sales/Promotion
- Cell Culture Specialist
- Companion Animal Breeder
- Companion Animal Nutrition Specialist
- Companion Animal Store Manager
- Companion Animal Therapy Specialist
- Communication and Media Specialist

- Dairy Unit Herdsman/Manager
- Embryo Transfer Technician
- Equipment Sales Representative
- Equitation Instructor
- Extension Educator
- Farm Building Salesman
- Farm Cooperative Manager
- Feed Sales/Consultant
- Food Processing Manager
- Food Product Development/ Researcher
- Horse Farm Trainer/Manager
- Horse Breeder and Trainer
- Journalist
- Laboratory Animal Technician/ Manager
- Livestock Herdsman/Manager

- Manager Boarding/Training Facility
- Marketing Specialist Meat Packing/ Processing Specialist
- Meat/Milk/Feed Testing Service
- Pharmaceutical Sales/Service
- Poultry Unit Manager
- Public Relations
- Quality Assurance Specialist
- Research Farm Manager
- Technical Services Representative
- USDA Meat Inspection/Grading Services
- Veterinary Technician
- Zoo Animal Specialist



#### Arizona Western College & The University of Arizona - Yuma Academic Program **Bachelor of Science - Animal Science** 2017-2018 Curriculum Check List



UNOFFICIAL F	PLANNING GUIDE
ARIZONA WESTERN COLLEGE COURSES	UNIVERSITY OF ARIZONA-YUMA COURSES
ARIZONA GENERAL EDUCATION (AGEC-A)	Major Coursework Units Offered COMPLETED
Course Units COMPLETED	ASM 311 Quantitative Business 3 S (odd)
A. Freshman Composition	AGTM 422 Ag Communications 3 Online F/S
<b>a</b> ) ENG 101 Fresh. Comp. 3	ENGV 308 Technical Writing 3 Online F/S
<b>b</b> ) ENG102 Fresh. Comp. 3	PLS 312 Animal & Plant Gene 3 S (odd)
B. Mathematics	
a) MAT 151 College Algebra 4	Total UA-YUMA Major Units 12
OR approved higher	
*Students considering Veterinary or other Professional pathways should complete MAT 220 and AGEC-S	<b>University of Arizona-Tucson Courses</b>
C. Arts and Humanities	Calact 1 Dathman
a) PHI 105 Intro Ethics (rec,WI) 3	Select 1 Pathway:
<b>b</b> ) Arts 3	• Equine
D. Social and Behavioral Sciences	<ul> <li>Food Safety</li> </ul>
a) ECN 250 Microecon.(sugg) 3	<ul> <li>Production/Business</li> </ul>
b) ECN 240 Macroecon (rec) 3	Race Track
E. Physical and Biological Sciences	o Animal Management
a) CHM 151 General Chem I 4	o Business
b) CHM 152 General Chem II 4	Science & Pre-Professional
F. Options	
<b>a</b> ) SPA 101 Elem. Spanish I 4	o General
b) SPA 102 Elem. Spanish II 4	o Equine
AGEC-A 36-38 Total Units	
Courses must be chosen from AWC AGEC-A Course List.	Bachelor of Science- Animal Science
AGEC completion must be listed on transcripts by AWC.	120 Total Units
	<ul> <li>AGEC- A: 36-38 units</li> <li>UA Units (min. 30): 48 units</li> </ul>
ADDITIONAL AWC COURSEWORK-	Upper Division Units: 56 units
ACC211 Financial Accounting 3 F/S	Second Semester Foreign Language must be completed
ANS 100 Animal Industries 4 F (even)	
ANS130 Livestock Prod. MGT 3 F (odd)	
ANS 240 Feeds and Feeding 4 S	

BIO 181 Gen. Biology I F/S PLS100 Intro Plant Science F/S PLS211 Soils S MAT 270 Applied Statistics F/S

For Information Contact:

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UA Yuma Advisor: Tanya Hodges 928.271.9560 thodges@cals.arizona.edu Ag Science Building Room 137

