General Education

Course and Program Experience and Outcomes Matrix, 2019-2020

Student Learning Outcomes

- 1. Written Communication
- 2. Critical Thinking
- 3. Oral Communication
- 4. Quantitative Literacy
- 5. Problem Solving
- 6. Information Literacy
- 7. Intercultural Knowledge & Competence
- 8. Civic Engagement

AAS Degree

AAS Degree									,
Course	Course Name	SLO1	SLO2	SLO3	SLO4	SLO5	SLO6	SLO7	SLO8
Number									
ABM 1201	Ag Business						Α	Α	
	Foundations								
AGR 1661	Agronomy						Α	Α	
	Orientation								
AED 1023	Interpersonal								Α
	Skills for								
	Leadership								
ASI 1001	Success in Animal						Α	Α	
	Science								
ASI 1024	Fundamentals of					Α			
	Animal Biology								
BIO 1104	General Biology					Α			
	and Lab								
BIO 1313	Plant Science and					Α			
(and BIO	Plant Science Lab								
1321 or	or Horticulture								
1331)	Science Lab								
CHM 1014	Chemistry in					Α			
	Context I								
CHM 1024	Chemistry in					Α			
	Context II								
CHM 1104	General Chemistry					Α			
	1								
CHM 2104	General Chemistry					Α			
	II								
ECN 1803	Statistics				Α				
ENG 0103	Introduction to	Х	Х				Х		
	College Reading								
	and Writing								
ENG 1503	Technical	Α	Α				Х		
	Communication I								

ENG 1903	Writing & Inquiry	Α	Α				Χ		
MTH 1203	Intermediate				Α				
	Algebra								
MTH 1403	Agricultural Math				Α				
MTH 1503	College Algebra				Α				
MTH 2203	Introduction to				Α				
	Statistics								
PSY 1103	Human Relations								Α
SCI 1204	Technical Science					Α			
SPC 1103	Sales			Α					
	Communication								
SPC 1113	Public Speaking			Α					
VTS 1313	Math for Vet				Α				
	Techs								
VTS 1604	Introduction to					Α			
	Laboratory								
	Science								
VTS 2241	Career Strategies						Α	Α	

[&]quot;X" for courses or experiences in which students have the opportunity to learn the outcome.

AS Degree

Course	Course Name	SLO1	SLO2	SLO3	SLO4	SLO5	SLO6	SLO7	SLO8
Number ABM 1201	Ag Business Foundations						Α	Α	
AGR 1661	Agronomy Orientation						А	А	
AED 1023	Interpersonal Skills for Leadership								A
ASI 1001	Success in Animal Science						Α	Α	
ASI 1024	Fundamentals of Animal Biology					А			
BIO 1104	General Biology and Lab					А			
BIO 1313 (and BIO 1321 or 1331)	Plant Science and Plant Science Lab or Horticulture Science Lab					А			
CHM 1014	Chemistry in Context I					Α			
CHM 1024	Chemistry in Context II					А			

[&]quot;A" for courses or experiences in which student performance is used for program level assessment of the outcome.

CHM 1104	General Chemistry					Α			
	1								
CHM 2104	General Chemistry					Α			
	II								
ECN 1803	Statistics				Α				
ENG 0103	Introduction to	Χ	Х				X		
	College Reading								
	and Writing								
ENG 1503	Technical	Α	Α				X		
	Communication I								
ENG 1903	Writing & Inquiry	Α	Α				X		
ENG 2203	Writing &	Α	Α				X		
	Argument								
HSL 1053	Landscape &							Х	
	Environmental								
	Appreciation								
HTY 1303	American History							Х	Х
	After 1877								
MTH 1203	Intermediate				Α				
	Algebra								
MTH 1503	College Algebra				Α				
MTH 2203	Introduction to				Α				
	Statistics								
MTH 2252	Trigonometry				Α				
SPC 1113	Public Speaking			Α					
VTS 2241	Career Strategies						Α	Α	