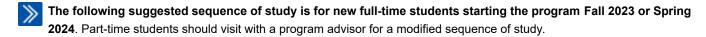
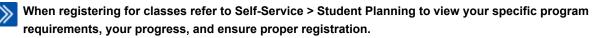
## **Veterinary Assisting Diploma Courses**

Award	Diploma
Credits	41
Program Start	Fall, Spring
Time to Complete	1 year

## 2023–2024 Suggested Sequence of Study





Courses are subject to change.

•	General education course.
■	Non-transfer general education course.
<b>&gt;</b>	Course has a prerequisite and/or corequisite.
0	Course meets 100% online.
E	Course meets face-to-face after 5:00pm.
8WK1	Course meets the first 8 weeks of the term.
8WK2	Course meets the second 8 weeks of the term.

Term 1	
AGS-211 Issues Facing Animal Science	2
AGS-218 Domestic Animal Physiology ►	4
AGS-319 Animal Nutrition	3
AGV-154 Veterinary Reception and Administration Skills	4
Agriculture Elective	3

**Total Credits 16** 

Term 2				
AGV-121	Veterinary Medical Terminology	8WK1	2	
AGV-123	Companion Animal -OR-	8WK2	3	
AGS-216	Equine Science -OR-	8WK2	3	
AGS-225	Swine Science -OR-	8WK1	3	
AGS-226	Beef Cattle Science	8WK1	3	
AGV-140	Veterinary Pharmacology ►		3	
ENG-105	Composition I ▶ -OR-		3	
COM-781	Written Communication in the Workplace ▶		3	
MAT-772	Applied Math -OR-		3	
	Math Elective		3	
PSY-111	Introduction to Psychology -OR-		3	<b>*</b>
PSY-102	Human and Work Relations -OR-		3	•
SOC-110	Introduction to Sociology		O 3	•

## **Total Credits 17**

Term 3 — Summer	
AGT-805 Employment Experience	5
AGV-101 Veterinary Assisting ►  Required summer course.	3

**Total Credits 8** 

Agriculture Electives		
AGB-330 Farm Business Management	8WK1	3
AGB-336 Agricultural Selling	8WK1	3
AGS-225 Swine Science	8WK1	3
AGS-226 Beef Cattle Science	8WK1	3
AGS-272 Foods of Animal Origin ▶	8WK1	5
AGA-376 Integrated Pest Management	8WK2	3
AGS-216 Equine Science	8WK2	3
AGA-214 Cash Grains		3
AGB-101 Agricultural Economics		3
AGB-235 Introduction to Agriculture Markets		3
AGB-303 Agriculture Leadership		3
AGB-331 Entrepreneurship in Agriculture		3
AGP-333 Precision Farming Systems		3
AGP-450 Fundamentals of GIS		3
AGS-113 Survey of the Animal Industry		3
AGS-275 Food Safety and Analysis		3
AGS-305 Livestock Evaluation		3

Math Electives	
MAT-110 Math for Liberal Arts ▶	3
MAT-121 College Algebra ▶	4
MAT-128 Precalculus ▶	4
MAT-134 Trigonometry and Analytic Geometry ▶	3
MAT-156 Statistics ►	3
MAT-210 Calculus I ►	4
MAT-216 Calculus II ▶	4
MAT-219 Calculus III ▶	4