

PROGRAM ARTICULATION DEGREE PLAN					
<b>Shawnee Community College</b>		<b>2019-2020</b>	<b>Southern Illinois University Carbondale</b>		
AS General - 64 hrs			BS Animal Science (ANS) Equine Science Specialization - 120 hrs		
		<b>Hrs</b>			<b>Hrs</b>
			UNIV 101	Foundations of Inquiry	NA
ENG 111	English Composition I	3	ENGL 101	English Composition I	T
ENG 112	English Composition II	3	ENGL 102	English Composition II	T
SPC 111	Speech	3	CMST 101	Intro:Oral Communication	T
MAT 116	College Algebra	4	MATH 108	College Algebra	T
	Mathematics Elective	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
	Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
AGR 116	Agricultural Economics	3	ABE 204	Food, Fiber, & Natural Resources	T
	Social Science Elective	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	Humanities Elective	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
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CHE 111	Inorganic, Organic & Biochem I	4	CHEM 140A	Chemistry	T
BIO 115	Human Biology	5	BIOL 211	Intro Cell Biology & Genetics	T
BIO 216	Survey of Animal Kingdom	4	ZOOL 118	Principles of Animal Biology	T
	Fine Arts Elective	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		<b>47</b>			<b>0</b>
			<b>An Associate of Science from a regionally accredited Illinois community college satisfies UCC requirements.</b>		
<b>Program Requirements</b>			<b>Program Requirements</b>		
Electives		<b>8</b>	<b>Any unarticulated courses will be used to satisfy general elective credit</b>		
AGR115	Intro to Animal Science	4	ANS 121 -and- 122	Intro to Animal Science w/Lab	T
PHS 113	Inorganic, Organic & Biochem II	5	CHEM 140B	Chemistry	T
		<b>17</b>			
			ANS 215	Intro to Nutrition	2
			ANS 315	Feeds & Feeding	3
			ANS 331	Growth & Developmental Physiology of Animals	4
			ANS 332	Animal Genetics	3
			ANS 337	Animal Health	3
			ANS 381	Animal Science Seminar	1
			ANS 431	Reproductive Physiology	4
			ANS 219	Introductory Horse Management	4
			ANS 309	Equine Evaluation & Performance	3
			ANS 314	Forages: An Intro to Grassland Agriculture	3
			ANS 409	Equine Science	4
			ANS 419	Stable Management	3
			ANS 490	Horse Industry Internship	8
			Select 2 courses:	ANS 112, 212, 312 -or- 412	4
			Ag Electives	Excluding ANS	5
			Ag Electives		1
			ABE 350 -or- 351	Farm Management -or- Financial Mgmt in Ag	3
					<b>58</b>
<b>Total semester hrs completed w/ AS degree:</b>		<b>64</b>	<b>Total semester hrs completed w/ BS degree:</b>		<b>58</b>
			<b>Total hrs to BS Degree:</b>		<b>122</b>