

PROGRAM ARTICULATION DEGREE PLAN					
<b>Black Hawk College</b>	<b>2024-2025</b>	<b>Southern Illinois University Carbondale</b>			
AS General - 61 Hours		BS Animal Science Degree (ANS) Production Specialization - 120 hrs			
		<b>University Core Curriculum (UCC) - 39 hrs*</b>			
		<b>Hrs</b>		<b>Hrs</b>	
SPEC 101	Principles of Speech Communication	3	UNIV 101	Saluki Success	NA
ENG 101	Composition I	3	CMST 101	Intro to Oral Communication	T
ENG 102	Composition II	3	ENGL 101	English Composition I	T
MATH 112	College Algebra	4	ENGL 102	English Composition II	T
AG 281 (elective)	Agricultural Economics	4	MATH 108	College Algebra	T
	IAI GECC Mathematics	3	ABE 204	Intro Economics of Food, Fiber, & Natural Resources	T
	IAI GECC Social & Behavioral Sciences*	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
	IAI GECC Social & Behavioral Sciences*	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI GECC Social & Behavioral Sciences*	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI GECC Humanities*	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
			HUMANITIES		NA
CHEM 110	Intro to Chemistry	4	CHEM 140A	Chemistry	T
BIOL 105	General Biology I	5	BIOL 211	Intro Cell Biology & Genetics	T
	IAI GECC Fine Arts*	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
			MULTICULTURAL		NA
		<b>41</b>			<b>0</b>
			*An AS from a regionally accredited Illinois community college satisfies UCC Requirements		
<b>Program Requirements</b>			<b>Program Requirements</b>		
AG 100	Intro to Agriculture	1	<b>Any unarticulated courses will be used to satisfy general elective credit</b>		
AG 280 -or- 288	Ag Education -or- Ag of Developing Countries	3	AGSE 110 -or- GENL 2XX (elective)	Intro to Ag Education -or- General Elective Credit	T
AG 282	Intro to Soil Science	4	CSEM 240 (elective)	Soil Science	T
AG 283	Field Crop Science	4	CSEM 200 (elective)	Intro to Crop Science	T
AG 285	Animal Science	4	ANS 121 -and- 122	Intro to Animal Science w/Lab	T
BIOL 190	Animal Diversity	4	ZOOL 118	Principles of Animal Biology	T
		<b>20</b>			
			CHEM 140B	Chemistry	4
			ANS 215	Intro to Nutrition	2
			ANS 315	Feeds & Feeding	3
			ANS 331	Growth & Development Physiology of Animals	4
			ANS 332	Animal Genetics	3
			ANS 337	Animal Health	3
			ANS 381	Animal Science Seminar	1
			ANS 415	Advanced Animal Nutrition	4
			ANS 431	Reproductive Physiology	4
			Select 2 Classes:	ANS 409, 430, 465, -or- 485	8
			CALPS Electives	Excluding ANS (include 4 credits 300/400 level)	11
			ANS courses	300/400 level	9
			ABE 350 -or- 351	Farm Management -or- Financial Management in Ag	3
					<b>59</b>
<b>Total semester hrs completed w/AS degree:</b>		<b>61</b>	<b>Total semester hrs completed w/BS degree:</b>		<b>59</b>
			<b>Total hrs to BS degree:</b>		<b>120</b>
*Non-Western Studies Course					
Degree Plan updated on 8/20/24 by SG					