

PROGRAM ARTICULATION DEGREE PLAN				
Rend Lake College	2023-2024		Southern Illinois University Carbondale	
AA Agriculture - 64 Hours			BS Crop, Soil & Environmental Management (CSEM) Crop Production & Management (General) Specialization - 120 Hours	
			University Core Curriculum (UCC) - 39 hrs*	
		Hrs		Hrs
			UNIV 101	Saluki Success
COMM 1101	Prin of Effective Speaking	3	CMST 101	Intro Oral Communication
ENGL 1101	Rhetoric & Composition I	3	ENGL 101	English Composition I
ENGL 1102	Rhetoric & Composition II	3	ENGL 102	English Composition II
MATH 1107	Contemporary College Math	3	MATH 101	Intro to Contemporary Math
AGRI 1141	Agricultural Economics	3	ABE 204	Economics of Food, Fiber & Natural Resources
PSYC 2101	Intro to Psychology	3	PSYC 102	Intro to Psychology
	IAI Social/Beh Sciences*	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
	IAI Social/Beh Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
	IAI Humanities*	3	HUMANITIES	See SIUC Transfer Equivalency Guide
	IAI Humanities/Fine Arts	3	HUMANITIES	See SIUC Transfer Equivalency Guide
CHE 1101	General Chemistry I	5	CHEM 140A	Chemistry
CHE 1102	General Chemistry II	5	CHEM 140B	Chemistry
BOT 1101	Plants & Society	4	PLB 117	Intro to Ethnobotany
	IAI Fine Arts	3	FINE ARTS	See SIUC Transfer Equivalency Guide
HEA 1101	Health Education	2	PH 101	Foundations of Human Health
			MULTICULTURAL	
		49		0
			*An AA from a regionally accredited Illinois community college satisfies UCC requirements	
Program Requirements			Program Requirements	
AGRI 1161	Soil Science	4	CSEM 240	Soil Science
AGRI 1181	Intro to Animal Science	4	ANS 121 -and- 122 (CALPS Elective)	Intro to Animal Science w/Lab
AGRI 1262	Agricultural Chemicals	3	CSEM 1XX Course (CALPS Elective)	
AGRI 1263	Crop Science	4	CSEM 200	Intro to Crop Science
		15		
			MATH 108	College Algebra
			CSEM 300	Field Crop Production
			CSEM 305	Plant Genetics
			CSEM 381	CSEM Seminar
			CSEM 401	Agricultural Plant Pathology
			CSEM 403A	Field Crops Diseases
			CSEM 409	Crop Physiology
			CSEM 420	Crop Pest Control
			CSEM 447	Fertilizers & Soil Fertility
			CSEM 448	Soil Fertility Evaluation
			CSEM 468	Weeds-Their Control
			CSEM 300/400 level	Choose from any 300/400 level CSEM courses not already taken
			Select 1 Course:	ABE 333, 360, AGRI 323 -or- AGSE 318
			CALPS Electives 300/400 level	Choose from any 300/400 level classes from within the College of Agricultural, Life and Physical Sciences
			CALPS Electives	Choose any course from within the College of Agricultural, Life and Physical Sciences
			Electives	
				56
Total semester hrs completed with AA degree:		64	Total semester hrs completed with BS degree:	
				56
			Total hrs to BS degree:	120
*Work with RLC advisor to meet Multiculturalism requirement				
Degree Plan updated on 3/30/23 by SG				