

**2023-2024 Catalog: Agriculture Associate of Arts degree from Western Iowa Tech Community College AND
Agricultural & Life Sciences Education Bachelor of Science degree from Iowa State University**

<u>Courses to be taken at Western Iowa Tech Community College for Associate of Arts Degree</u>				<u>Courses to be taken at Iowa State University for completion of a Bachelor of Science Degree</u>			
YEAR 1	ENG105	Composition I	3	YEAR 3	AgEdS 110	New Student Seminar	1
	CSC110	Introduction to Computers	3		Lib 160	Intro to College Level Research	1
	MAT121	College Algebra	4		AgEdS 388	Ag Mech Applications	3
	AGA114	Principles of Agronomy	3		Acct 284	Financial Accounting	3
	AGS113	Survey of the Animal Industry	3		AgEdS 310	Foundations of AgEd Programs	3
	SDV 108	The College Experience	1		Psych 230	Developmental Psychology	3
		Total	17		Agron 182	Fundamentals of Soil Science	3
					Econ 101	Principles of Microeconomics	3
					Total	20	
YEAR 1	ENG106	Composition II	3	YEAR 3	AgEdS 211A	Early Field-Based Experience	1
	SPC112	Public Speaking	3		AgEdS 401	Planning AgEd Programs	3
	ECN120	Macroeconomics	3		Hort 221	Principles of Horticulture	3
	AGS319	Animal Nutrition	3			Ag Elective	3
	AGC420	Issues in Agriculture	3		Econ 230	Farm Business Management	3
		Total	15		AgEdS 315	Leadership in Agriculture	3
						US Diversity Elective	3
					Total	19	
				YEAR 3		Ethics Elective	3
				SUMMER		American History Elective	3
					Stat 104	Intro to Statistics	3
					Total	9	
YEAR 2	BIO116	General Biology IB	4	YEAR 4	NREM 120	Intro to Renewable Resources	3
	SOC115	Social Problems	3		AgEdS 311	Presentation Strategies	3
	PSY111	Introduction to Psychology	3		SpEd 401	Teach students w/ exceptionalities	3
	AGS270	Foods of Animal Origin	3		AgEdS 402	Methods of Teaching in Ag.	3
	PHI101	Introduction to Philosophy	3		AgEdS 488	Methods of Teaching Ag Mech.	3
		Total	16		EDUC 333	Educational Psychology	3
					Total	18	
YEAR 2	FLS141	Elementary Spanish I	4	YEAR 4	AgEdS 416	Pre-Student Teaching in AgEd	1
	CHM122	Introduction to General Chemistry	4		AgEdS 417	Supervised Teaching in AgEd	14
	HIS110	Western Civ: Ancient to Early Mod	3		Total	15	
	BIO 117	General Biology II/Lab	4				
	POL 112	American, State and Local Gov	3				
		Total	18				
WITCC Total Credit Hours: 66				ISU Total Credit Hours: 81			
				Total Credit Hours to Graduate: 128			
				* PLEASE NOTE: No more than 65 credit hours earned at a two-year college can be applied to a baccalaureate degree from Iowa State.			
				Student will receive a B.S. degree in Agricultural & Life Sciences Education from Iowa State University Ames, Iowa			

