

B.S. Applied Biology - Agriculture Track (online)

College of Online Learning

University Proficiency Information

Math - Statistics (see below)

English - Writing for the Professional

General Education Requirements

	Cr	✓		Cr	✓
GNSTA 200 Adult Studies Seminar	3		MATHA 210 Elementary Statistics	3	
BIBLA 111 Essential Christianity	3		ENGLA 110 Comp & Grammar for the Professional	3	
BIBLA 115 Old Testament Literature	3		ENGLA 121 Writing for the Professional	3	
BIBLA 116 New Testament Literature	3		SOCIA 332 Culture & Diversity	3	
Behavioral/Social Sciences	9		Electives	20	
Humanities	12		<i>Recommended : HRDVA</i>		
			Total General Education	65	

Major Requirements

	Cr	✓		Cr	✓
BIOLA 200 General Biology + Lab (Fall)	4		GSCIA 111 Geology + Lab	4	
BIOLA 123 Nutrition (Summer)	3		CPSCA 101 Introduction to Personal Computers	3	
BIOLA 202 Botany + Lab	4		BIOLA or GSCIA Electives (10+ credits must be 3xx/4xx)	18	
BIOLA 131 World Agricultural Systems	3		<i>Recommended: BIOLA 305 Applied Sustainability, BIOLA</i>		
BIOLA 342 Ecology + Lab	4		320 Plant Propagation, BIOLA 331 Comparative		
BIOLA 343 Environmental Biology + Lab	4		Vertebrate Anatomy, BIOLA 335 Microbiology,		
MATHA 124 or 129 (Prereq for CHEMA & PHYSA courses)	3		BIOLA 338 Genetics, BIOLA 448 Special Topics such as		
CHEMA 111 General Chemistry I + Lab	5		Applied Pathology or Animal Behavior		
PHYSA 110 Foundations of Physics + Lab **	4				
			Total Major	59	
			Total Credits	124	

Last Updated: 10/24/2025