

WLU Academic Maps

College	College of Education and Human Performance
Major	General Science Education (5-Adult)

Year 1	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	EDUC 100-- Introduction to Education	1	ENG 102--College Composition II	3
	ENG 101-- College Composition I	3	SPED 241-- Intro to Exceptionalities OR EDUC 207-- Foundations of Education	3
	COM 101--Fundamentals of Oral Communication	3	MATH 145-- Pre-Calculus	4
	MATH 140-- College Algebra	4 or 5	Social Sciences General Education Elective	3
	BIO 124-- Biological Principles	3	CHEM 110-- General Chemistry I	3
	BIO 125-- Biological Principles Lab	1	CHEM 111-- General Chemistry I Lab	1
	COLLEGE 101	2		
	Semester Hours	17 or 18	Semester Hours	17
	Notes: Recommendation to complete Field 1 (15 hours) and Praxis CORE (Reading, Writing, Math tests). If EDUC 207 is taken, Field 2 (15 hours) is required.			

Year 2	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	Literature General Education Elective	3	SPED 241-- Intro to Exceptionalities OR EDUC 207-- Foundations of Education	3
	History General Education Elective	3	Applied Reasoning General Education Elective	3
	Humanities and Languages General Education Elective	3	Social Sciences General Education Elective	3
	MATH 210-- Calculus & Analytic Geo I	4	MATH 160-- Introduction to Statistics	3
	BIO 200-- Biology of Plants	3	CHEM 112-- General Chemistry II	3
	BIO 201-- Biology of Plants Lab	1	CHEM 113-- General Chemistry II Lab	1
			PHYS 400-- Oceanography & Climatology	2
	Semester Hours	17	Semester Hours	18
	Notes: Recommendation to complete Field 1 (15 hours) and Praxis CORE (Reading, Writing, Math tests). If EDUC 207 is taken, Field 2 (15 hours) is required.			

Year 3	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	EDUC 290-- Instructional Technology	3	EDUC 301-- Educational Psychology	3
	Fine Arts General Education Elective	3	GEO 444 Weather & Climate	3
	PHYS 101-- Elementary Physics I	3	PHYS 102-- Elementary Physics II	3
	PHYS 110-- Elementary Physics I Lab	1	PHYS 111-- Elementary Physics II Lab	1
	PHYS 340-- Physical Science II Lab for Elem Teachers	4	Upper-level Restricted Science Elective (300-400)	3 or 4
	BIO 202-- Biology of Animals	3	Upper-level Restricted Science Elective (300-400)	3 or 4
	BIO 203-- Biology of Animals Lab	1	PHYS 315-- Trends & Issues in Science Education	3
	Semester Hours	18	Semester Hours	20 or 21
	Notes: PHYS 340 is offered during the summer as an in-person course on the main campus. If this option is chosen, either take the 15 remaining credit hours or choose an upper-level restricted elective. For restricted science electives, choose 7-8 hours of any 300-400 level course denoted BIO, CHEM, or PHYS. Completion of Field 1 and 2 as well as Praxis CORE required prior to enrollment in EDUC 301. Practicum 1 (30 hours) is required if enrolled in EDUC 301. It is strongly recommended to complete all Praxis II this year, prior to beginning Year 4.			

Year 4	Semester 1 Fall	Hours	Semester 2 Spring	Hours
	EDUC 293-- Instructional Design Assessment for Middle/Secondary Ed	3	EDUC 409-- School Law & Organization	1
	EDUC 340-- Curr. & Methods in Specialization	3	EDUC 470-- Student Teaching Seminar	1
	EDUC 342-- M&M Lab for Secondary Teachers	1	EDUC 480-- Student Teaching in MCE	5
	READ 302-- Reading for Content Area	3	EDUC 484-- Student Teaching in AE	5
	SPED 320-- Collaborative Techniques for Secondary Students with Exceptionalities	3		
	EDUC 309-- Practicum II	0		
	BIO 482-- Biology Education Capstone	1		
	Semester Hours	14	Semester Hours	12
	Notes: Fall and spring semester classes are co-requisites.			