

Sample 4-year plan for 3+1
Major: Biology

	Fall	Spring	May Term/Summer
Year 1 34 credits	BIOL111 EcoBio (4) (A-QR) (WI*)	BIOL112 CGI(4) (WI*)	
	CHEM111 Principles of Chem (4)	CHEM221 Organic Chem I (4)	
Year 2 35 Credits	BIOL 341 Cell Phys (4) (WI*)	BIOL 350 Field Botany (4)	Epic Advantage (this May or next)
		BIOL357 Animal Behavior (4) (RCH)	
		BIOL226 Bio Div (4)	
Year 3 33 Credits + 14 Grad credits	BIOL Upper level bio (4)	BIOL488 Comps (0)	Epic Advantage (this May or last)
	BIOL480 Senior Sem (2)	Upper level bio (4)	ED510 Foundations of Teaching (3)
	MATH120 Statistics (3)		ED520 Adolescent Development (3)
			ED530 Literacy (3)
			Ed590 Teacher as Researcher I (3)
			Ed560 Practicum I (2)
Year 4 28 Grad Credits	ED522 Learning Theories (4)	ED562 Practicum III (10)	
	ED531 Curriculum, Instruction, and Assessment (3)	ED581 The Professional Educator II (1)	
	ED540-544 Current Practices in Content Areas (1)	ED592 Teacher as Researcher III (2)	
	ED561 Practicum II (3)		
	ED580 The Professional Educator I (2)		
	ED591 Teacher as Researcher II (2)		

*Biology meets the writing intensive requirement with 3 courses in combination.

** The times of 11 and 1 for beginning Spanish courses creates a conflict, as labs begin at 1 and 11 is a very crowded time.

	Fall	Spring	May Term/Summer
Year 1 34 credits	BIOL111 EcoBio (4) (A-QR) (WI*)	BIOL112 CGI(4) (WI*)	
	ESem1 (4)	ESem2 (4)	
	CHEM111 Principles of Chem (4)	CHEM221 Organic Chem I (4)	
	SPAN101 Basic Spanish I (5)**	SPAN102 Basic Spanish II (5)**	
		AWPE106 Introduction to Rhythm and Spin	
Year 2 35 Credits	BIOL Upper Level Bio (4) (could be replaced with non-bio course)	BIOL 350 Field Botany (4)	Epic Advantage (this May or next)
	BIOL 341 Cell Phys (4) (WI*)	BIOL357 Animal Behavior (4) (RCH)	
	ART115 Context and Meaning (3)	POLS322 Climate Policy (3)	
	POLS111 Intro to Politics (3)	EDUC248 Theory and Practice (3)	
	POLS170 Intro to Diplomacy (3) (DI)	BIOL226 Bio Div (4)	
	AWPE110 Bowling -- Beginning	Wellness	
Year 3 33 Credits + 14 Grad credits	BIOL 362 Biology of Insects (4)	BIOL488 Comps (0)	Epic Advantage (this May or last)
	BIOL480 Senior Sem (2)	BIOL345 A&P I (4)	ED510 Foundations of Teaching (3)
	MATH120 Statistics (3)	REL171 Sacred India (4) (DI)	ED520 Adolescent Development (3)
	PHIL155 Ancient Greek Philosophy (4) (DI)	EDUC120 Foundations of Education (3)	ED530 Literacy (3)
	AWPE329 Lifetime Wellness (3) (2W)	ART116 Context and Meaning II (3)	Ed590 Teacher as Researcher I (3)
		BIOL343 Immunology (3)	Ed560 Practicum I (2)
Year 4 28 Grad Credits	ED522 Learning Theories (4)	ED562 Practicum III (10)	
	ED531 Curriculum, Instruction, and Assessment (3)	ED581 The Professional Educator II (1)	
	ED540-544 Current Practices in Content Areas (1)	ED592 Teacher as Researcher III (2)	
	ED561 Practicum II (3)		
	ED580 The Professional Educator I (2)		
	ED591 Teacher as Researcher II (2)		

General Education requirements checklist:

UG ESem I

UG ESem II

UG 6 credit hours in Humanities (not language requirement)

UG 6 credit hours in Natural Sciences

UG 6 credit hours in Social Sciences

UG 6 credit hours in Visual and Performing Arts

UG 3 credit hours in abstract or quantitative analytical reasoning

UG 3 credit hours in Diversity – Domestic

UG 3 credit hours in Diversity – International

UG 10 credit hours in a language or test out

UG 4 Wellness courses or a varsity sport and 2 wellness courses or two varsity sports

UG Writing Intensive within the major

MAT Immersive experience

UG Research

MAT 36 Upper levels

MAT 120 total credits