EIGHT SEMESTER MAP FOR SECONDARY EDUCATION WITH A BIOLOGY SPECIALITY AREA and SPECIAL EDUCATION MINOR

	Fall Semester	Spring Semester
Year 1	PSY 0010 – Intro to Psychology	EFOP 1001 – Social Foundations of Education
	ENGCMP 0010 – College Composition I	BIOSC 0180/0080 – Foundations of Biology II (4cr)
	MATH 0031 - Algebra or higher	CHEM 0120 and Lab – General Chemistry II (4 cr)
	BIOSC 0170/0070 – Foundations of Biology I (4 cr)	ENGCMP 0020 – College Composition II
	CHEM 0110 and Lab – General Chemistry I (4cr)	PSY 311 – Lifespan Psychology
	(17 credits)	(17 credits)
Year 2	PSY 1001 – Intro to Education Psychology	I & L 1060 – Education of Exceptional Students I
(Odd	CHEM 0310/0330 – Organic Chemistry I / Lab (4 cr)	British or American Lit Class
•	I & L 1332 – Strategies & Techniques of Instruction	SOC 0455 – Diversity in America
year)	EDPSY 0009 – English Language Learners (1 cr)	I & L 1702 – Early Field Experience
	HIST 0600 – U.S. to 1877; HIST 0601 – U.S. 1865-	BIOSC 0350 (4 cr.) - Genetics
	Present; or SOC 0009 – American Society	, ,
		(16 credits)
	(14 credits)	
Year 3	I&L 1061 – Education of Exceptional Students II	I&L 1440 – Teaching Science Secondary
(Even	PHIL 0310 – Ethics, Science & Technology*	I&L 1441 (1 cr) – Pedagogy Lab - Science
year)	BIOSC 1385 (4cr) – Environment & Ecology*	I&L 1442 (2 cr) – Teaching Lab Science
year j	BIOSC 1110/1111 (4 credits) – Human Anatomy	BIOSC 1115/1116 (4 credits) – Human Anatomy
	& Physiology I / Lab	& Physics II / Lab***
	IL 1218 Assessment	BIOSC 1500/1510 (4 credits) – Cell Biology / Lab**
	(17 credits)	IL IL
	(17 credits)	(16 credits)
Year 4	ENGLIT 1647 – Literature for Adolescents	I&L 1811 – Pre-Student Teaching
	COMMRC 0520 – Public Speaking	One course in World Society (SS3)
(Odd	IL 1364 Classroom & Behavior Management	One course in Artistic Traditions
year)	IL 1360 Transition and Collaboration	PSY 1475 Applied Behavioral Analysis
	NATSC 0075 – Earth & Space Science*	STAT 1000 – Applied Statistical Methods
	(15 credits)	
	(15 credits)	
V	19.1 1921 Student Teaching	(14 credits)
Year 5	I&L 1821 – Student Teaching	
	I&L 1876 - Student Teaching Seminar	

*Offered every other year; Take BIOSC 1385 (Environmental Ecology) in even years

** Offered every other year; Take AT class in odd years

Note: Optional credits: I&L 0020, Directed Tutoring (1-3 credits) – supervised -- local secondary schools

*Please note: The BIOSC 1110/1111(fall semester) and BIOSC 1115/1116 (spring semester) sequence is only offered every other year (2011-2012, 2013-2014, 2015-2016). Please plan your schedule carefully to permit taking this course sequence during the academic years listed.