EIGHT SEMESTER MAP FOR SECONDARY EDUCATION WITH A MATHEMATICS SPECIALTY AREA

	Fall Semester	Spring Semester
Year 1	PSY 0010 – Intro to Psychology	EFOP 1001 – Social Foundations of Education
	ENGCMP 0010 – College Comp. I	ENGCMP 0200 – College Comp. II
	One course on World Society	COMMRC 0520 – Public Speaking
	MATH 0200 –Preparation for Scientific Calculus	MATH 0220 – Analytic Geometry & Calculus I
	HIST 600 – U.S. to 1877; HIST 601 – U.S. 1865-	PSY 0311 – Lifespan Development
	Present; or SOC 0009 – American Society	(16 credits)
	(15 credits)	
Year 2	PSY 1001 – Intro to Education Psychology	(even)
	I & L 1332 – Strategies & Techniques of Instruction	I & L 1702 – Early Field Experience
	British or American Lit Class	I & L 1060 – Education of Exceptional Students I
	MATH 0230 – Analytic Geometry & Calculus 2	MATH 0240 – Analytic Geometry & Calculus 3
	MATH 0413 – Intro to Theoretical Mathematics	MATH 1180 – Linear Algebra I
	EDPSY 0009 – English Language Learners	MATH 0420 – Intro Theory I – Variable Calculus
		(17 credits)
_	(17 credits)	
Year 3	I&L 1061 – Education of Exceptional Students II	(odd)
(example	MATH 0430 – Intro to Abstract Algebraic Systems	I&L 1470 – Teaching Mathematics – Sec. School
given:	MATH 1270 – Ordinary Differential	I&L 1471 (1 cr) – Pedagogy Lab - Mathematics
fall odd	PHYS 0174 – Basic Physics, Science & Engineering I	PHYS 0175 – Basic Physics, Science & Engineering 2
year)	(Integrated); or NATSC 0070* - Physical Science	(Integrated); or a second natural science
	Every Day Thinking (17 credits)	MATH 1320 - Applied Elementary Number Theory
	(17 credits)	MATH 1230 – The Big Ideas of Mathematics
		(14 credits)
Year 4	MATH 1290 – Topics in Geometry	One course in Artistic Traditions
(example	ENGLIT 1647 – Literature for Adolescents	STAT 1000 – Applied Statistical Methods
given:	IL 1364 Classroom & Behavior Management	Philosophy
fall even	IL 1360 Transition and Collaboration	I&L 1811 (1 cr) – Pre-Student Teaching
year)	IL 1218 Assessment	SOC 0455 – Diversity in America
	lar III X	
	(15 credits)	
	101 4034 Charlest Tarakina	(16 credits)
	I&L 1821 – Student Teaching	
	I&L 1876 – Student Teaching Seminar	
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	(13 credits)	

^{*} Must take a 2-semester sequence; Must take Physics Sequence if getting a dual major. (note:PEDC is offered in the Autumn. Switch SS2 with PEDC if you are taking that).

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