CURRICULUM PLAN- 5-Year BA Geology/M.A.T. Adolescence Education Earth Science 7-12

Department of Adolescence Education / State University of New York New Paltz

PLEASE PRINT CLEARLY			N			
Last Name	First Name	MI	Student ID#			
Apartment, number and street	t					
City/Town, State, Zip Code			Major			
E-mail			Area Code + Phone #			

F. mail	Area Code + Phone #							
E-mail		The double Thomas						
Spring Semesters a	e in Bold							
Undergraduate Plan of Study – Page 1 of 2 – Code 51ES (510 BA only; Chg. Of Major Form)								
COURSE NUMBER AND TITLE Each section represents a semester	CREDITS @ NP	TRANSFER CREDITS	TAKE COURSE	COURSE TAKEN				
EDI293 Education Seminar (1-credit)								
ENG160 Composition I (3-credits)								
CHE201 Gen Chemistry I (3-credits)								
CHE211 Gen Chem I Lab (1-credit)								
MAT251 Calculus I (4-credits)								
GLG201 Phys Geology (3-credits)								
GLG211 Phys Geology Lab (1-credit)								
ENG180 Comp II (3-credits)								
CHE202 Gen Chemistry II (3-credits)								
CHE212 Gen Chem II Lab (1-credit)								
GLG301 Historical Geology (with lab) (4-credits)								
MAT252 Calculus II (4-credits)								
SED354 Foundations of Sec. Educ. Sci. Seminar (1-credit)								
PHY201 General Physics I (3-credits)								
PHY211 Physics I Lab (1-credit)								
GLG311 Mineralogy and Crystallography (with lab) (4-credits)								
XXX101 Elementary Foreign Language I (3-credits)								
GE: Humanities (3-credits)								
EDS340 Sociological & Philosophical Foundations of Education (3-credits)								
EDS372 Developing Adolescence (3-credits)								
XXX102 Elementary Foreign Language II (3-credits)								
GLG314 Petrology (with lab 4-credits)								
PHY202 Gen Physics II (3-credits)								
PHY212 Gen Physics II Lab (1-credit)								
GE: The Arts (3-credits)								
GLG331 Stratigraphy-Sedimentation (Writing Intensive) (4-credits)								
One of the following:								
GLG305 Paleontology (4-credits) OR								
GLG407 Hydrogeology (4-credits)								
PHY205 Explor the Solar System <u>OR</u> PHY206 Explor the Universe (3-credits)								

Continued – Sectioned by Semester

COURSE NUMBER AND TITLE			CREDITS @ NP	TRANSFER CREDITS	TAKE COURSE	COURSE TAKEN
BIO201 Gen Biol I & BIO211 Gen Bio I Lab <u>OR</u> other scien	ce elective (4-credi	ts)				
PHY205 Explor the Solar System <u>OR</u> PHY206 Explor the Universe (3-credits)						
GLG120 Weather and the Environment (4-credits)						
GE: Other World (3-credits)						
EDS383 Intro Literacy for Diverse Learners (3-credits)						
	6.1 5	005 100				
Apply into the M.A.T. P GLG405 Structure and Tectonics (4-credits)	ortion of the Progra	am – GRE and 3.0	Content and O	verall		
GLG4xx Geology course by advisement (3-4-credits)						
GLG435 Field Geology (4-credits)						
GE: West Civilization (3-credits)	1.6					
SED453 Curriculum & Assessment in the Secondary Scho	ol (3-credits)					
SED353 Fieldwork I (35 hours) (1-credit)						
SED356 Teaching & Learning in the Digital Environment						
SED493: Integrating Eng Lang Learners in the School & C	lassroom (3-credits)	 *				
SED/EDS/EDI5xx elec or GLG5xx or LA&S elective – part	of UG program (3-cr	redits)				
Şth	-Year Graduate - M	A T - Code 102F	121-122			
	Tear Gradate III		Shool, oo tol.o.			
Summer: One of the following if offered: SED5xx/SED7xx Discipline-specific Education course (3-cre	edits)		Check as taken			
SED/EDS/EDI5xx or SED/EDS/EDI7xx Diversity elective (3-0	-					
XXX5xx/XXX7xx Course in discipline or alternative approv	ed by adviser (3-cred	dits)				
Fall (plus summer course if not taken in summer):						
Two of the following not taken in summer: SED5vy/SED7vy Discipling-specific Education course (2-cre	adits)					
SED5xx/SED7xx Discipline-specific Education course (3-credits) SED/EDS/EDI5xx or SED/EDS/EDI7xx Diversity elective (3-credits)						
XXX5xx/XXX7xx Course in discipline or other approved by adviser (3-credits)						
And						
SED543 Science in the Secondary School (3-credits)						
SED552 Fieldwork II (35 hours) (1-credit) SPE565 Teaching in Inclusive Classrooms (3-credits)						
Spring:						
SED604 Practicum 7-9 (6-credits)						
SED605 Practicum 10-12 (6-credits)						
SED606 Practicum Seminar (1-credit) SED553 Fieldwork III (30 hours) (1-credit)						
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			30			
Requirements:						
A Language other than English		/				
 New York State Examinations: 						
Educational Teacher Performance Asse	, , ,	aduate Level)	Date			
Educating All Students Test (EAS)	(Graduate Level)		Date			
Revised Content Specialty Tests (CST) • Mandatory Workshops			Date			
Preventing School Violence (S.A.V .E.)			Date			
Child Abuse Identification			Date			
Dignity for All Students Act (DASA)			Date			
Fingerprint Clearance			Date			
Student Signature	 Date	Advisor S	Signature			Date