EARTH SCIENCE EDUCATION
POSSIBLE SEQUENCE OF COURSES

Apply for a cohort by the May, 2006 deadline. Among the criteria for admission to a cohort is that you must pass Praxis I. You should take Praxis I (also called PPST) as soon as possible. Go to www.ets.org for more information. Go to 404 McGuffey, late in the fall semester or anytime in the second semester for a cohort application.

YEAR ONE:

FIRST SEMESTER		SECOND SEMESTER	
BOT/MBI/ZOO 115 or BOT 191	(4)	EDL 204 (add after reg. re-opens)	(3)
or ZOO 113 or ZOO 114 (regional campus)		Miami Plan Fine Arts	(3)
GLG 111 or 121 or 141	(3)	AER/PHY 118	(3)
GLG 115.L	(1)	PHY 111	(3)
STA 261	(4)	ENG 112	(3)
ENG 111	(3)	EDT 190	(3)
TOTAL:	(15)	TOTAL:	(18)

YEAR TWO:

FIRST SEMESTER		SECOND SEMESTER	
CHM 141/144	(5)	CHM 142/145	(5)
GLG 201 (+lab)	(4)	GLG 301	(4)
GLG 211	(3)	Miami Plan II A, B, or C	(3)
EDP 201	(3)	Miami Plan U.S. Cultures	(3)
TOTAL:	(15)	EDP 352	(3)
		TOTAL	(17)

YEAR THREE (this is your cohort year, unless you are doing an additional major, studying abroad, or attending part-time):

FIRST SEMESTER		SECOND SEMESTER	
Prerequisites to methods-admission to science cohort, EDT 190, EDP 201, EDL 204, 33 hrs of content courses, 2.5 gpa, (cumulative, education core, and in content courses,) evidence of computer competency by passing CSA 141 test (or successful completion. of CSA 141,) and 64 cr. hrs. earned,		The courses below which are in **bold** print must be taken together.	
EDT 431	(3)	**EDT 432**	(3)
GLG 244	(3)	**EDP 301A**	(3)
Environmental Science	(3-4)	**EDT 421A**	(2)
PHY 171/183	(4)	**EDT 446**	(3)
Inquiry course	(3)	Evolution course	(3-4)
EDP 440	(1)	Miami Plan World Cultures.	(3)
TOTAL:	(17-18)	TOTAL:	(17-18)

Summer between Year 3 & 4 – FIELD COURSE (5-6)

YEAR FOUR: (these two semesters may be switched depending on when you do your student teaching.)

FIRST SEMESTER		SECOND SEMESTER	
Prereq. to student teaching—pass Praxis II, admission, to science cohort, successful completion of methods and block with 2.5, 47 content hrs., 2.5 gpa (cumulative, education core,and in content courses,) 96 credit hrs. earned.		CAPSTONE (see also GLG 411, CHM 491, or ZOO 400)	(3)
EDT 419 (This is the course number for student teaching.)	(15)	Science, Technology, & Society (see capstone list)	(3-4)
		FSW 481A(see other side for substitutions)	(3)
		EDL 318.A	(3)
		Electives to total 128 hrs	(3)
		TOTAL:	(15-16)

TOTAL MINIMUM CREDIT HOURS TO GRADUATE: 128

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