

BS Geol Track 2

<b>TO BE COMPLETED BY DEPARTMENTAL ADVISOR ONLY.</b>							
<b>Major: Environmental Geoscience</b>				<b>BS</b>	<b>2006-2007</b>		
<i>CHECK when completed</i>	<i>Course Title</i>	<i>Grade</i>	<i>FAU</i>	<i>Credits</i>	<i>Substitute</i>	<i>Institution</i>	<i>Advisor Approval</i>
<b>General Science</b>							
	Biodiversity <b>AND</b>		BSC 1011	3			
	Biodiversity Lab <b>OR</b>		BSC 1011L	1			
	Biological Principles <b>AND</b>		BSC 1010				
	Biological Principles Lab		BSC 1010L				
	General Chem I		CHM 2045	3			
	General Chem I lab		CHM 2045L	1			
	College Physics I <b>OR</b>		PHY 2053	4			
	General Physics I		PHY 2048				
	General Physics I lab		PHY 2048L	1			
	Introductory Statistics		STA 2023	3			
	Methods of Calculus or higher		MAC 2233	3			
<b>Geology Core</b>							
	Phys. Geol/Evol. Earth <b>&amp;</b>		GLY 2010	3			
	Phys. Geol/Evol. Earth Lab		GLY 2010L	1			
	History of Earth & Life		GLY 2100	3			
	Stratigraphy & Sedimentation		GLY 4500C	4			
	Field Methods		GLY 4750C	3			
	Special Topics		GLY 4930C	2			
	Intro to Mapping & GIS		GIS 3015C	3			
	Remote Sensing of Env		GIS 4035C	3			
<b>Required Courses</b>							
	Geology of Florida		GLY 3155C	3			
	Mineralogy & Crystal Chem.		GLY 4200C	4			
	Environmental Geochem.		GLY 4240	3			
	Hydrogeology		GLY 4822	3			
	Intro Hydro Model & Aqfr Test		GLY 4832C	3			
	Field Camp		GLY 4790	6			
<b>Electives choose Two courses from:</b>							
	Env. Issues in Atmo/Earth Sci		EVR 3704	3			
	Quantitative Methods		GEO 4022	3			
	Water Resources		GEO 4280C	3			
	Principles of GIS		GEO 4151C	3			
	Paleontology		GLY 3603C	3			
	Coastal & Marine Science		GLY 3730	3			
	Geomorphology		GLY 4700C	3			
	Engineering Geology		GLY 4830	3			

I certify that I have personally examined the student's transcript(s). Any indicated substitutions have been approved.

**Departmental Advisor**

\*Note: A grade of **C or better** is required for all courses taken in the Geosciences Department.

\*Note: It is the **students responsibility** to complete **45 credits of upper division** coursework