

Sample Four-Year Earth Science Plan

Academics First! Lower course loads/fewer work hours = higher GPAs

		Freshman		Sophomore		Junior		Senior		Totals	
PRIOR TO FRESHMAN YEAR	Developmental Prerequisites	Fall Semester	MATH 128	5	AST 103	4	GEOL 301	3	GEY 333	4	
	English:		GEOL 101	4	CS or STAT [‡]	3	CS 119 or other [‡]	3	ES Elective**	3	
	Verbal ACT must be \geq 21 or		ENG 101	3	GEOL 220	4	General Elective**	3	ES Elective**	3	
	Verbal SAT must be \geq 510		GEO 101	3	ENG 231	3	ENS 101	3	Social Science**	3	
	or complete developmental		SCI 101	1	General Elective**	3	HIST 100 or PSC 101	4	General Elective**	3	
	coursework:										
										
	ENG 098* or ENG101E/F	Total	16	Total	17	Total	16	Total	16	65	
	Mathematics:	Spring Semester	GEOL 102	4	PHYS 151 or 180/180L	4	GEOL 302	1	GEOG 390	3	
	Quant ACT must be $>$ 28 or		Social Science**	3	GEOL 221/221L	3	GEOL 303	3	ES Elective**	3	
	Quant SAT must be $>$ 630		ENG 102	3	General Elective**	3	ES Elective**	3	ES Elective**	2	
	or complete developmental		CHEM 121	3	AST 104	3	General Elective**	3	Humanities**	3	
	coursework:		General Elective	3	AST 105	1	Fine Arts	3	General Elective**	3	
						Social Science**	3			
MATH 095*, 096*, 126,127	Total		16	Total	17	Total	16	Total	14	63	
*not for credit	[‡] Choose either CS 119, STAT 152, or STAT 491										
Required Total:									128		
**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper division electives											