

GEOLOGICAL ENGINEERING, B.S.

FOUR-YEAR PLAN

SAMPLE FOUR-YEAR PLAN

First Year

Fall	Credits	Spring	Credits
MATH 221		5 MATH 222	4
CHEM 109		5 E M A 201	3
GEOSCI 100 or 106		3 GEOSCI 204	4
Communication A		3 G L E 171	1
		Liberal Studies Elective	4
	16		16

Second Year

Fall	Credits	Spring	Credits
MATH 234		4 CIV ENGR 310	3
E M A 202		3 E M A 303	3
GEOSCI/G L E 360		3 PHYSICS 202 or 208	5
GEOSCI 202		4 GEOSCI/G L E 370	3
CIV ENGR/G L E 291		4 Liberal Studies Elective	3
	18		17

Third Year

Fall	Credits	Spring	Credits
STAT 324 or 311		3 Technical Elective	3
Technical Elective		3 Professional Issues	1-4
CIV ENGR/G L E 330		3 G L E/CIV ENGR/ GEOSCI/M S & E 474	3
G L E/GEOSCI 431		1 GEOSCI/G L E 455	4
Liberal Studies Elective		3 INTEREGR 397	3
E P D 275, COM ARTS 105, COM ARTS 181, COM ARTS 262, or COM ARTS 266	2-3		
	15-16		14-17

Fourth Year

Fall	Credits	Spring	Credits
Ethnic Studies		3 G L E 479	4
G L E/GEOSCI 594		3 Liberal Studies Elective	3
G L E/GEOSCI 595		1 I S Y E 313	3
G L E/GEOSCI 627		4 Technical Elective	3
Technical Elective (design)		3 Technical Elective (design)	3
	14		16

Total Credits 126-130