

GEOLOGICAL ENGINEERING, BS

FOUR-YEAR PLAN

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
Communications 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