

## Lamar University Undergraduate Degree Requirements

Name of Degree: **BS Geology**

**All students must satisfy provisions of the Texas Success Initiative program, which are listed elsewhere in this catalog. Developmental courses do not count toward this degree plan.**

I. Special Requirements within the Philosophy of Knowledge Core Curriculum and Physical Activity:

GEOL 1403  
GEOL 1404

2. Required Courses for major

CHEM 1411 and 1412  
PHYS 1401 and 1402  
MATH 2414 and 3312  
GEOL 2377  
GEOL 2471  
GEOL 3420  
GEOL 3450  
GEOL 3600  
Three hours: GEOL 4101, 4101 Geomorph Lab, 4101 Geophys Lab  
GEOL 4301  
GEOL 4330  
GEOL 4361 or 4371  
GEOL 4410 and 4420  
Eight hours prescribed electives from