

Suggested Arrangement of Courses, General Geology (BSGS)

Requirements	Hours
1st Semester	
Intro GEO Course (Major)	4
M 408C Differential and Integral Calculus (Core) ⁰²⁰	4
CH 301 Principles of Chemistry I (Core) ⁰³⁰	3
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
2nd Semester	
GEO Exper. Learning Course (Major)	4
M 408D Sequences, Series, and Multivariable Calculus (Major)	4
CH 302 Principles of Chemistry II (Core) ⁰³⁰	3
E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Free Elective (Elective)	3
3rd Semester	
Disciplinary GEO Course (Major)	4
Disciplinary GEO Course (Major)	4
PHY 303K & PHY 103M Engineering Physics I and Laboratory for Physics 303K (Core) ⁰⁹³	4
U.S. History (Core) ⁰⁶⁰	3
4th Semester	
Disciplinary GEO Course (Major)	4
GEO Exper. Learning Course (Major)	3
PHY 303L & PHY 103N Engineering Physics II and Laboratory for Physics 303L (Major)	4
U.S. History (Core) ⁰⁶⁰	3
GEO Immersion Course (Major) May Term	3
5th Semester	
Quantitative Analysis GEO Course (Major)	3
Visual and Performing Arts (Core) ⁰⁵⁰	3
Free Elective (Elective)	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
6th Semester	
Geospatial Course (Major)	3
Quantitative GEO Course (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Disciplinary Fundamental GEO Course (Major)	3
GEO Immersion Course (Major) May Term	3
7th Semester	

Free Elective (Elective)	3
Disciplinary Fundamental GEO course (Major)	3
Disciplinary Fundamental GEO course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
8th Semester	
Disciplinary Fundamental GEO course (Major)	3
Disciplinary Fundamental GEO course (Major)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Free Elective (Elective)	3
Total Hours	126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education[†], Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ Communication; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Undergraduate Degree Program listing

[†] Effective April 2025, UT Austin no longer requires Skills and Experience flags.