

Suggested Arrangement of Courses, Mathematics (BA)

Requirements	Hours
1st Semester	
M 408N Differential Calculus for Science (Core, Major) ⁰²⁰	4
or M 408C Differential and Integral Calculus	
UGS 302 First-Year Signature Course (Core) ⁰⁹⁰	3
or UGS 303 First-Year Signature Course	
RHE 306 Rhetoric and Writing (Core) ⁰¹⁰	3
Foreign Language (General Education)	5
2nd Semester	
M 408S Integral Calculus for Science (Major)	4
or M 408D Sequences, Series, and Multivariable Calculus	
Visual and Performing Arts (Core) ⁰⁵⁰	3
Social and Behavioral Sciences (Core) ⁰⁸⁰	3
Foreign Language (General Education)	5
3rd Semester	
M 325K Discrete Mathematics (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	3
Free elective (Elective)	3
4th Semester	
M 341 Linear Algebra and Matrix Theory (Major)	3
Natural Science and Technology, Part I (Core) ⁰³⁰	3
U.S. History (Core) ⁰⁶⁰	3
Foreign Language (General Education)	3
Free elective (Elective)	3
5th Semester	
M 362K Probability I (Major)	3
Natural Science and Technology, Part II (Core) ⁰⁹³	3
GOV 310L American and Texas Government (Core) ⁰⁷⁰	3
Cultural Expression, Human Experience, and Thought course (General Education)	3
Free elective (Elective)	3
6th Semester	
Upper-division Math course (Major)	3
Upper-division Math (Major)	3
GOV 312L Issues and Policies in American Government (Core) ⁰⁷⁰	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
7th Semester	
M 361K Introduction to Real Analysis (Major)	3
or M 365C Real Analysis I	
Social Science course (General Education)	3

E 316L British Literature (Core) ⁰⁴⁰	3
or E 316M American Literature	
or E 316N World Literature	
or E 316P Masterworks of Literature	
Upper-division elective (Elective)	3
Free elective (Elective)	3
8th Semester	
Upper-division Math course (Major)	3
Upper-division Math course (Major)	3
Upper-division elective (Elective)	3
Upper-division elective (Elective)	3
Free elective (Elective)	3
Total Hours	120

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.