

Bachelor of Science in Mathematics (BS) 2020–22 Checklist

	Minimum Hausa		Minimum Hauma
CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/ld6oP6l	Minimum Hours Required	OPTION 6: MATHEMATICS HONORS	Minimum Hours Required
,		Honors section of M 427J or 427K	4
First Year Signature Course	3		
English Composition	3	2 from:	6
Humanities	3	M 365C, 367K, 373K	
American & Texas Government	6	20 additional upper-division hours of mathematics approved by honors faculty	
American History	6	advisor	20
Social & Behavioral Science	3		
Mathematics (Fulfilled by course in major)	0		
Science & Technology-I (Fulfilled by courses in major)	0		
Science & Technology-II (Fulfilled by courses in major)	0		
Visual & Performing Arts	3	ELECTIVES Enough elective hours to reach 120 total	VARY
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online Course Schedule.		(The number of elective hours needed may vary depending on course selections.)	
Two Writing Flags:		ADDITIONAL GRADUATION	•
Core Writing Flag (cannot also fulfill another core curriculum requirement)		REQUIREMENTS ☐ Minimum 21 upper-division hours in residence	
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.		☐ Minimum 18 hours of Mathematics in residence ☐ Minimum 60 hours in residence overall ☐ Minimum 42 was a division because	9
One Quantitative Reasoning Flag		☐ Minimum 42 upper-division hours ☐ 120 hours total overall	
One Global Cultures Flag		☐ Minimum grade of C- & minimum 2.0 GPA in all	Mathematics &
One Cultural Diversity in the U.S. Flag		Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average of 3.5	
One Ethics and Leadership Flag		☐ Must apply to graduate during final semester	
One Independent Inquiry Flag		☐ 2020–22 Catalog expires August 2028	
DEAN'S SCHOLARS CORE			
Breadth requirement (credit earned by examination may not count):	15–17		
An honors mathematics course			
1 of following sequences: Chemistry 301H & 302H BIO 315H & 325H PHY 301 & 101L, 316 & 116L			
9 additional hrs from: PHY 315 & 115L CH 301C or 301H; 302C or 302H BIO 315H & 325H PHY 301 & 101L, 316 & 116L			
Non-science coursework:	6		
UGS 302 or 303 approved by departmental honors adviser RHE 309S restricted to students in the Dean's Scholars Honors Program			
Approved by Honors Faculty Adviser:	36		
6 hours in the College of Liberal Arts and the College of Fine Arts 30 additional hours			
Honors thesis: M 379H	6		