

## Bachelor of Arts – Mathematics Major, Standard Option (BA) 2022–24Checklist

CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l	Minimum Hours Required	MATHEMATICS MAJOR STANDARD OPTION	Minimum Hours Required
,		Calculus, choose 1 sequence:	8
First Year Signature Course	3	- M 408C * & 408D	
English Composition Humanities	3	- M 408N & 408S	
American & Texas Government	6	_ M 408K & 408L	
American History	6	* M 408N & 408S, or 408K & 408L, may	
Social & Behavioral Science	3	substitute for M 408C.	
Mathematics (Fulfilled by course in major)	0	_ Linear algebra:	3
Science & Technology-I	3	M 341 or 340L	
Science & Technology-II	6	_ W 341 0 340L	
Visual & Performing Arts	3	1 chosen from:	3
_		M 325K, 328K, 343K, or 373K	
<b>SKILLS &amp; EXPERIENCE FLAGS</b>		Real analysis:	3
Flags attached to courses are displayed in the online Course Schedule		M 361K or 365C	3
Two Writing Flags:		Probability:	3
Core Writing Flag (cannot also fulfill another core curriculum requirement)		M 362K	
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.		1 chosen from:	3
One Quantitative Reasoning Flag		M 333L, 339J, 339U, 343L, 343M, 344K, 348, 358K, 361, 367K, 368K, 372K, 374M, 376C, 378K	
One Global Cultures Flag		– –	9
One Cultural Diversity in the U.S. Flag			9
One Ethics and Leadership Flag		9 additional hours of upper-division Math	
One Independent Inquiry Flag		_	
FOREIGN LANGUAGE  Attainment of an intermediate level of competency in a language other than english by completing 1 of the following:  a. certified proficiency on a placement or credit-	6-18	ELECTIVES Enough elective hours to reach 120 total (The number of elective hours needed may vary depending on course selections.)	VARY
by-examination test b. a passing grade in a language course listed in the College of Liberal Arts section (page 332) c. Students who wish to meet the requirement with proficiency in a language not listed in the table found in the College of Liberal Arts section above should contact the Texas Language Center		ADDITIONAL GRADUATION REQUIREMENTS  Minimum 18 hours of major in residence, including 6 upper-division hours Minimum 21 upper-division hours in residence Minimum 60 hours in residence overall Minimum 36 upper-division hours 120 hours total overall	
SOCIAL SCIENCE		☐ Minimum grade of C- & minimum 2.0 GPA in al	I Mathematics &
3 hours from a list of approved courses maintained by the College of Liberal Arts, in addition to the course used to fulfill the social & behavioral science core requirement. The course must be in a different field of study from the course used to fulfill the social & behavioral science core curriculum requirement.	3	Natural Sciences courses  ☐ Minimum UT-Austin Grade Point Average of 2.5  ☐ Must apply to graduate during final semester  ☐ 2022–24 Catalog expires August 2030	
CULTURAL EXPRESSION, HUMAN EXPERIENCE, AND THOUGHT 3 hours from a list of approved courses			
maintained by the College of Liberal Arts. A course counted toward the core curriculum may not also be counted toward this requirement.	3	-	
NATURAL SCIENCE 6 hours (Fulfilled by courses in major)	6		