

Bachelor of Arts – Mathematics Major, Standard Option (BA) 2018–20 Checklist

CORE CURRICULUM Core courses must be chosen from approved lists.	Minimum Hours Required	MATHEMATICS MAJOR STANDARD OPTION	Minimum Hours Required
bit.ly/1d6oP6l		Calculus, choose 1 sequence:	8
First Year Signature Course	3		
English Composition	3	- M 408C * & 408D - M 408N & 408S	
Humanities	3	M 408K & 408L	
American & Texas Government	6	- *N 400N 0 4000 400V 0 400V	
American History	6	* M 408N & 408S, or 408K & 408L, may - substitute for M 408C.	
Social & Behavioral Science	3	- Substitute for in 4000.	
Mathematics (Fulfilled by course in major)	0	Linear algebra:	3
Science & Technology-I	3	M 341 or 340L	
Science & Technology-II	6		
Visual & Performing Arts	3	1 chosen from:	3
		M 325K, 328K, 343K, or 373K	
SKILLS & EXPERIENCE FLAGS		Poal analysis:	3
Flags attached to courses are displayed in the online		Real analysis:	3
Course Schedule.		M 361K or 365C	
Two Writing Flags:		Probability:	3
Core Writing Flag (cannot also fulfill another core curriculum requirement)		M 362K	
2. Additional Writing Flag		1 chosen from:	3
Note: One of the two writing flags must be upper-division.		M 333L, 339J, 339U, 343L, 343M, 344K, 348,	
One Quantitative Reasoning Flag		358K, 361, 367K, 368K, 372K, 374M, 376C, 378K	
One Global Cultures Flag		- Additional math:	9
One Cultural Diversity in the U.S. Flag			
One Ethics and Leadership Flag		9 additional hours of upper-division Math	
One Independent Inquiry Flag		_	
FOREIGN LANGUAGE		ELECTIVES	
Attainment of an intermediate level of		Enough elective hours to reach 120 total	VARY
competency in a language other than english by completing 1 of the following:	6–18	(The number of elective hours needed may vary depending on course selections.)	
 a. certified proficiency on a placement or credit-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 SOCIAL SCIENCE 3 hours from a list of approved courses maintained by the College of Liberal Arts, in addition to the 		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 Minimum grade of C- & minimum 2.0 GPA in all Mathematics & Natural Sciences courses Minimum UT-Austin Grade Point Average of 2.5	
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. CULTURAL EXPRESSION,	3	☐ Must apply to graduate during final semester ☐ 2018–20 Catalog expires August 2026	
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		