

2015-2017 DEGREE PLAN: BS in Mathematics

Note: Lines which can be satisfied by many courses are labeled 'Slot'.

Gen Ed Core	Date	Credits	Grade	Major	Date	Credits	Grade
ENGL 1301: Comp I		3		MATH 2413: Calculus I		4	
ENGL 1302: Comp II		3		MATH 2414: Calculus II		4	
HIST 1301: Am Hist to 1865		3		MATH 2415: Calculus III		4	
HIST 1302: Am Hist from 1865		3		MATH 3301		3	
PLSC 2305: National Politics		3		MATH 3305		3	
PLSC 2306: State & Local Pol.		3		MATH 3310		3	
Slot: Language & Philosophy		3		MATH 4315 ¹		3	
Slot: Mathematics (MATH 2412 Or MATH 2413)		4		MATH 4360 ²		3	
Slot: SCI w/ LAB, I		4		Slot: Three MATH Electives. Certain classes rec. for Teacher cert.		3	
Slot: SCI w/ LAB, II		4					
Slot: Social/Behavioral Sci		3				3	
Slot: Creative Arts		3					
COMM 1315		3				3	
Note to Advisors: Core courses for a major should include three classes of 4 SCH each (Labs and MATH). The fourth SCHs are credited to the Component Area requirement.							
				Minor			
				MATH 2413: Calculus I		4	
				MATH 2414: Calculus II		4	
				MATH 3305		3	
Divisional Requirements				Slot: Analysis (MATH 2415, 3320, 3301 or 3360)		3	
COSC 1335, COSC 1430 or higher		3		Slot: Algebra (MATH 3310, 3315 or COSC 3312)		3	
ENGL 23xx or higher		3		Slot: Upper Level MATH		3	
NTSC 4311		3					

HOURS FROM OTHER INSTITUTIONS, IF ANY:

To graduate, a student must have:

- At least 120 sch in total from courses at UTPB or accepted for transfer;
- At least 48 sch from upper level courses at UTPB or upper level courses transferred;
- At least 30 from UTPB.

Freshman/sophomore total transferred: _____

Freshman/sophomore total UTPB: _____

Junior/senior level total transferred: _____

Junior/senior level total UTPB: _____

FURTHER NOTES ON GRADUATING:

1. It is the student's responsibility to read the UTPB catalog and be familiar with and fulfill all the requirements for the B.S. degree.
2. A candidate must receive a C grade in all courses that fulfill either a General Education requirement or a major requirement.
3. A candidate must maintain a grade point average of at least 2.0 (or C) in all courses applicable toward the B.S. degree.

¹ MATH 4315 was MATH 3315 in previous catalogs.

² MATH 4360 was MATH 3360 in previous catalogs.