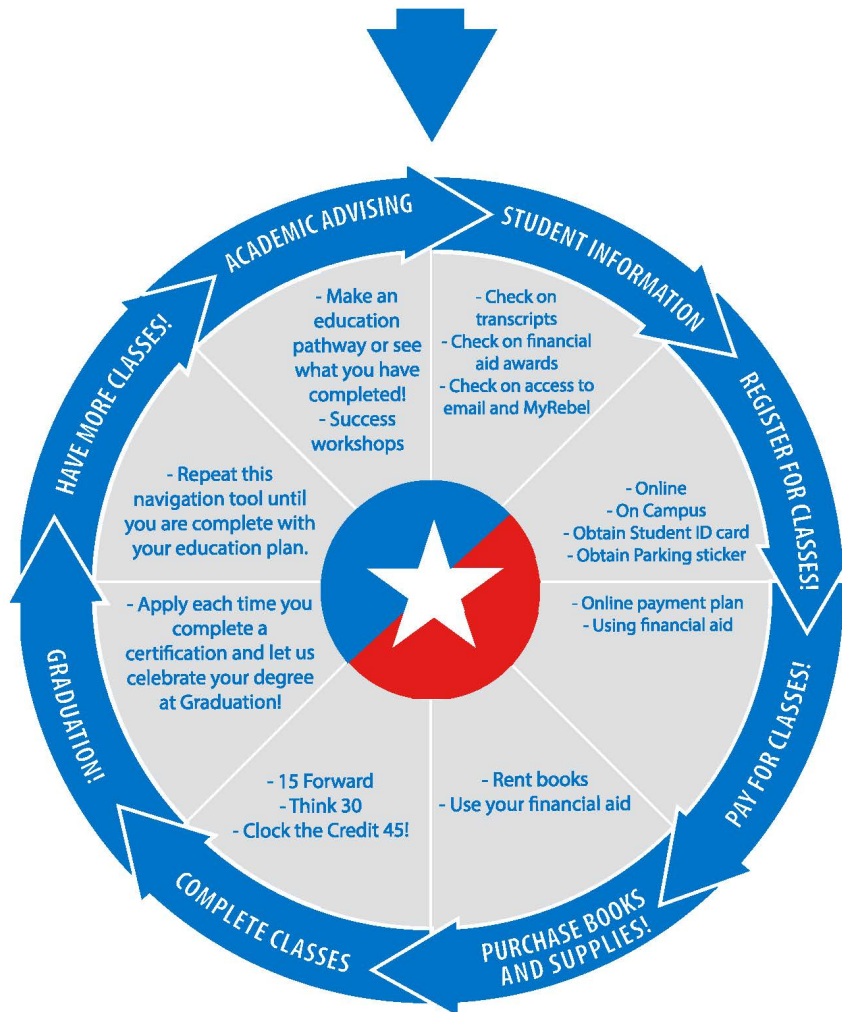




## MATHEMATICS ASSOCIATE OF SCIENCE

The math department of Hill College strives to improve students' critical thinking and problems solving skills through the study of the language of mathematics. Understanding how to analyze, interpret, and communicate using the language of mathematics involves logic and attention to detail. In addition, students will learn to strengthen their reasoning and problem-solving skills and ability to focus.

Submit Apply Texas application, submit FAFSA, request official transcripts, submit test scores and provide proof of Meningitis shot.



For more information, contact:



## MATHEMATICS ASSOCIATE OF SCIENCE EDUCATION PLAN

Transfer students should review all transcripts with an academic advisor to determine if the courses apply to this education plan.

Name: \_\_\_\_\_ Student ID#: \_\_\_\_\_

Texas State Initiative (TSI) status Complete: \_\_\_\_\_ Incomplete: \_\_\_\_\_ (see advisor)

MC 3072 Mathematics Associate of Science		64 Hours	TSI Required	
Required Core Courses (45 Hours)				
Course	Title	Date completed	Grade	
ENGL 1301	Composition I			
ENGL 1302	Composition II			
HIST 1301	US History I			
HIST 1302	US History II			
GOVT 2305	Federal Government			
GOVT 2306	Texas Government			
BCIS 1305	Business Computer Applications			
SPCH 1315	Public Speaking			
	Creative Arts*			
	Language, Philosophy & Culture*			
	Life & Physical Science* (Required: PHYS 1401 or PHYS 2425)			
	Life & Physical Science* (Required: PHYS 1402 or PHYS 2426)			
	Mathematics* (Recommended: MATH 2413 or MATH 2414)			
	Social & Behavioral Sciences*			

Mathematics Electives (19 Hours)				
Course	Title	Date completed	Grade	
CHEM 1411	General Chemistry I or BIOL 1406 Biology for Science Majors I			
CHEM 1412	General Chemistry II or BIOL 1407 Biology for Science Majors II			
MATH 2320	Differential Equations			
MATH 2414	Calculus II			
MATH 2415	Calculus III			

\*See Core Curriculum for course options

For more information, contact:

Division: 817.760.5877 | Student Information Services: 254.659.7600 | Academic Advising: 254.659.7650