

**AS MATHEMATICS TO
UNIVERSITY OF ST. THOMAS-HOUSTON BS APPLIED MATHEMATICS**

FALL			SPRING			SUMMER (IF APPLICABLE)		
Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
HIST 1301	United States History I +	3	HIST 1302	United States History II +	3	COSC 1436	Prog Fundamentals I – C++	4
ENGL 1301	English Composition I +	3	ENGL 1302	English Composition II +	3	SBS CORE	Soc. & Beh. Sciences Core +	3
MATH 1314	College Algebra +	3	GOVT 2305	Federal Government +	3			
PSYC 1300	Learning Framework +	3	MATH 2412	Pre-Calculus Math	4			
Total Fall Semester		12	Total Spring Semester		13	Total Summer Semester		7

	FALL		SPRING			SUMMER (IF APPLICABLE)		
Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
SPCH 1315	Public Speaking +	3	CA CORE	Creative Arts Core ** +	3			
GOVT 2306	Texas Government +	3	ENGL 2332	World Literature I +	3			
LPS CORE	Life & Physical Sciences Core* +	4	LPS CORE	Life & Physical Sciences Core* +	4			
MATH 2413	Calculus I	4	MATH 2414	Calculus II	4			
Total Fall Semester		14	Total Spring Semester		14	Total Summer Semester		
Total Program Hours								16
Total Core Curriculum Hours								44
Total Hours								60

Notes/Comments:

+ Core Curriculum

*Select either BIOL 1406 & BIOL 1407, CHEM 1411 & CHEM 1412, or PHYS 2425 & PHSY 2426

**Choose from ARTS 1301, 1303, DRAM 1310, MUSI 1306