

Composition I	3	ENGL 1301	ENGL 1301
Composition II	3	ENGL 1302	ENGL 1302
Mathematics (3 hours)			
Calculus I	4	MATH 2413	MATH 1420
Life & Physical Sciences (6 hours)			
See Component Area III requirements below*			
Language, Philosophy / TT0 1 Tf -0.0 1P <</MCID 452 >>B.-12.5 BT 1 g / TT0 1 Tf -0.0 re V			

	3	HIST 1302	HIST 1302
Government/Political Science (6 hours)			
American Government	3	GOVT 2305	POLS 2305

Choose <u>one</u> course from your current Texas community college's core approved list.			
Component Area Option Recommendations (6 hours)			
Choose <u>two</u> courses from your current Texas community college's core approved list.			

Course Name	Hours	TCCNS	SHSU
Programming Fundamentals I	4	COSC 1436	COSC 1436
World Literature I: Before 17 <sup>th</sup> Century	3	ENGL 2332	ENGL 2332
Intro to Physics I	4	PHYS 2425	PHYS 1411
Intro to Physics II	4		
		MATH 2414	MATH 1430
Calculus III	4	MATH 2415	MATH 2440
Component Area III (Life & Physical Sciences) requirements*			
Mathematics BS Degrees			