

Proposed FOUR-YEAR DEGREE MAP 2020 - 2021 Lone Star College

A 9 F D @	FALL			SPRING			SUMMER (IF APPLICABLE)		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	MATH 2413	Calculus I	4	MATH 2414	Calculus II	4			
	CHEM 1411	General Chemistry I	4	PHYS 2425	Mechanics and Heat	4			
	ENGL 1301	Composition I	3	PHED 1164	Intro to Physical Fitness	1			
	ENGR 1201	Intro to Engineering	2	GOVT 2305	Federal Government	3			
	HIST 1301 <sup>III</sup>	US History to 1877	3g						
	<b>Fall Total Credit Hours</b>			<b>Spring Total Credit Hours</b>			<b>Summer Total Credit Hours</b>		

FALL			SPRING					
		3	GOVT 2306	Texas Government	3			
			PHED	Anr GOVT	Texas	ELEN Elective		
			<b>Spring Total Credit Hours</b>			<b>Summer Total Credit Hours</b>		

FALL			SPRING					

FALL			SPRING					

FALL			SPRING					
	EE	3	Soc Beh Sci	Core Elective	3			
	COMM 1315	Public Speaking	ELEN Elective <sup>EE</sup>		3			
		<b>15</b>			<b>15</b>			<b>0</b>

B C H 9 G C F C A A 9 B H G .  
 All STEM courses require a grade of "C" or better to satisfy degree plan/prerequisite requirements.  
 PH - or PHIL 2306 Ethics  
 EE - Non-EE courses may be substituted if approved by the Department Chair  
 CO - Communication electives are: at LSC: COMM 1315; at LU: COMM 1315, 1321, DSDE 1371, FREN 1311, or SPAN 1311  
 CA - Fine/Creative Arts electives are: at LSC: ARTS 1301, 1303, MUSI 1306, DANC 2303; at LU: ARTS 1301, 1303, DANC 2304, MUSI 1306, COMM 1375, or PHIL 1330  
 HI - Two semesters of US or Texas history from HIST 1301, 1302, or 2301.  
 SBS - Social and Behavioral Science electives are: at LSC: ECON 2301, 2302, PSYC 2301, SOCI 1301; at LU: ECON 1301, PSYC 2301, SOCI 1301, ENON 2301, 2302, or ENGR 2308.  
 PR - ELEN 1301 - Intro to Computers & Programming is needed before taking ELEN 2411 Circuits I. (An equivalent high school or community College programming course may be accepted)