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

	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*[HI]	US History to 1877	3g						
	Fall Total Credit Hours			**Spring Total Credit Hours**			**Summer Total Credit Hours**		

	FALL			SPRING					
		ineers	3	GOVT 2306	Texas Government	3			
				PHED	Anr GOVT	Texa2	ELEN Elective		
				Spring Total Credit Hours			**Summer Total Credit Hours**		

							Summer Total Credit Hours		

	EE		3	Soc Beh Sci	Core Elective	3			
	COMM 1315	Public Speaking	3	ELEN Elective[EE]		3			
			15			**15**			**0**

NOTES/COMMENTS:

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)