



San Jacinto College AS Natural Science to LU BS Geology

FALL									
First Year at San Jacinto College					LPC Core	3			
	MATH 2413	Calculus I	4	Component Area Core*	Component Area Core*	3			

Third Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	GEOL 2471	Mineral Petrology	4	CHEM 1312	Gen Chem II	3	GEOL 3600	Summer Field Camp	6
	GEOL 2377	Phys Geology & Geomorph ology	3	CHEM 1112	Gen Chem II Lab	1			
	GEOL 4101 ST	Geomorph Lab	1	GEOL 4301 ST	Optical Mineralogy	3			
	Upper Level Elective	Upper Level Elective	3	GEOL 3420	Structural Geology	4			
	Upper Level Elective	Upper Level Elective	3	GEOL UL Elective	GEOL UL Elective	3			
	Fall Total Credit Hours		14	Spring Total Credit Hours		14	Summer Total Credit Hours		6

Fourth Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	GEOL 3450	Petrology	4	GEOL 4410	Stratigraphy & Sedimentology	4			
	GEOL 4301 ST	Geoscience Seminar	3	GEOL 4330	Geophysics	3			
	GEOL UL Elective	GEOL UL Elective	3	GEOL 4101 ST	Geophysics Lab	1			
GEOL UL Elective	GEOL UL Elective	3	GEOL 4420	Paleontology	4				
Fall Total Credit Hours		13	Spring Total Credit Hours		12	Summer Total Credit Hours			

NOTES/COMMENTS:

*LU prefers SPCH/COMM 1315 Public Speaking or SPCH/COMM 1321 Business & Professional Speech