



TRANSFER PATHWAY:

LEE COLLEGE AS TO TEXAS STATE UNIVERSITY BIOLOGY BS

Year 1 - Lee College					
Fall Semester			Spring Semester		
Lee College	Course Name	Hrs	Lee College	Course Name	Hrs
EDUC 1200	Learning Frameworks	2	MATH 1314	College Algebra	3
ENGL 1301	English Comp I	3	ENGL 1302	English Comp II	3
HIST 1301	US History I	3	HIST 1302	US History II	3
CA Core	Creative Arts Core	3	SPCH 1315	Principles of Public Speaking	3
BIOL 1406	General Biology I	4	BIOL 1407	General Biology II	4
Total		15	Total		16
Summer I			Summer II		
Lee College	Course Name	Hrs			
HIST 2301	Texas History	3			
Total		3			
Year 2 - Lee College					
Fall Semester			Spring Semester		
Lee College	Course Name	Hrs	Lee College	Course Name	Hrs
PHIL 1301	Intro to Philosophy	3	CHEM 1412	General Chemistry II	4
BIOL 2421	Microbiology	4	ECON 2302	Principles of Macroeconomics	3
GOVT 2305	Federal Government	3	GOVT 2306	Texas Government	3
CHEM 1411	General Chemistry II	4	PSYC 2301	Introduction to Psychology	3
Total		14	Total		13
Summer I			Summer II		
Lee College	Course Name	Hrs			
CHEM 2423	Organic Chemistry I	4			
Total		4			
Year 3 - Texas State					
Fall Semester			Spring Semester		
TEXAS STATE	Course Name	Hrs	TEXAS STATE	Course Name	Hrs
BIOL 2450	Genetics	4	BIO	Advanced Elective	9
CHEM 2342	Organic Chemistry II	3	MATH 2328	Elementary Statistics	3
CHEM 2142	Organic Chemistry Lab II	1	PHYS	Choose one; Physics	4
MATH 2321	Calculus for Life Sciences I	3			
BIOL 4416	General Ecology	4			
Total		15	Total		15
Year 4 - Texas State					
Fall Semester			Spring Semester		
TEXAS STATE	Course Name	Hrs	TEXAS STATE	Course Name	Hrs
BIO	Advanced Electives	9	BIO 4301	Evolution	3
	Minor/Advanced Electives	6		BIO Advanced Electives	3
				Minor/Advanced Electives	3
				Free Electives	
Total		15			9

Notes: Biology advanced electives are 3000-4000 level Biology courses. Biology advanced electives cannot be chosen from :BIO 4205, BIO 4402, BIO 4403, BIO 4408.