



TRANSFER PATHWAY:
TRANSFER PATHWAY: LEE COLLEGE AS BIOLOGY TO
PRAIRIE VIEW A & M UNIVERSITY BIOLOGY, BS

First Year - 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 Session					
Lee College	Course Name	Hrs	Lee College	Course Name	Hrs
MATH 2413	Calculus I	3	GOVT 2306	Texas Government	3
Total					6
Second Year - Lee College					
Fall Semester			Spring Semester		
Lee College	Course Name	Hrs	Lee College	Course Name	Hrs
CHEM 1411	Chemistry I	4	CHEM 1412	Chemistry II	4
BIOL 2421	Microbiology	4	PHYS 1401	College Physics I	4
GOVT 2305	Federal Government	3	GOVT 2306	Texas Government	3
SBS	Intro to PSYCH or SOCI	3	CHEM 2423	Organic Chemistry I	4
Total		14	Total		15
Summer Session					
Lee College	Course Name	Hrs	Lee College	Course Name	Hrs
PHYS 1402	College Physics II	4	HUMA 1301	Intro to Humanities I	3
Total					7
Third Year - Prairie View A & M University					
Fall Semester			Spring Semester		
PVAMU	Course Name	Hrs	PVAMU	Course Name	Hrs
BIOL 1411	Botany	4	BIOL 3307	Molecular Biology I	3
BIOL 2416	Genetics	4	BIOL 3402	Human Physiology & Anatomy II	4
BIOL 3401	Human Physiology & Anatomy I	4	BIOL	Biology Elective	3
BIOL	Biology Elective	3	BIOL	Biology Elective	3
BIOL	Biology Elective	3	BIOL	Biology Elective	3
Total		18	Total		16
Summer Session					
PVAMU	Course Name	Hrs	PVAMU	Course Name	Hrs
CHEM 1303	Inorganic Chemistry I	3	CHEM 1204	Inorganic Chemistry Lab II	2
Total					5
Fourth Year - Prairie View A & M University					
Fall Semester			Spring Semester		
PVAMU	Course Name	Hrs	PVAMU	Course Name	Hrs
	Physical Activity courses	4	CHEM 1304	Inorganic Chemistry II	3
CHEM 2304	Organic Chemistry II	3			
CHEM 2204	Organic Chemistry Lab II	2			
Total		9			3

Notes: Biology majors are required to take MATH 2413 or higher. Electives in 15 SCH of upper division (advanced) Biology courses. A total of fifty (50) Biology SCH are required. A minor is not required for the BS Biology. However, by completing CHEM 4303 and CHEM 4204, Biochemistry lecture and lab, a Biology major is eligible to complete the catalog requirements for a minor in Chemistry.