

AS PHYSICAL SCIENCE – PHYSICS TO TEXAS A&M KINGSVILLE BS PHYSICS

FALL			SPRING			SUMMER (IF APPLICABLE)		
Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
ENGL 1301	English Composition 1+	3	HIST 1301	United States History I +	3	HIST 1302	United States History II +	3
MATH 2412	Pre-Calculus Math +	4	ENGL 1302	English Composition II +	3	SPCH 1315	Public Speaking +	3
CHEM 1411	General Chemistry I + (2)	4	MATH 2413	Calculus I	4			
PSYC 1300	Learning Framework +(1)	3	CHEM 1412	General Chemistry II + (2)	4			
Fall Total Credit Hours		14	Spring Total Credit Hours		14	Summer Total Credit Hours		6

FALL			SPRING			SUMMER (IF APPLICABLE)		
Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
GOVT 2305	Federal Government +	3	CA CORE	Creative Arts Core +	3			
PHYS 2425	University Physics I	4	GOVT 2306	Texas Government +	3			
MATH 2414	Calculus II	4	SBS Core	Lang., Phil. & Culture Core +	3			
SBS CORE	Social Behavioral Sciences Core+	3	PHYS 2426	University Physics II	4			
Fall Total Credit Hours		14	Spring Total Credit Hours		13	Summer Total Credit Hours		
Total Program Hours								16
Total Core Curriculum Hours								45
Total Hours								61

Notes/Comments:

- (1) PSYC 1300 is required for all First Time in College (FTIC) students
- (2) CHEM 1411 & CHEM 1412 are not required for TAMU-K B.S. Physics

+ Core Curriculum