PHYS 1301 & 1101

MATH 1316



General Physics-Mechanics and Heat & General Physics Lab I

Plane Trigonometry

SHSU Catalog (2025/2026)

Bachelor of Science, Kinesiology (3+2 Accelerated BS & MSAT)			
CORE REQUIREMENTS	Department of	Kinesiology	936.294.1398 kinesiology@shsu.edu
Course Name	Hours	TCCNS	SHSU
Communication (6 hours)			
Composition I	3	ENGL 1301	ENGL 1301
Composition II	3	ENGL 1302	ENGL 1302
Mathematics (3 hours)			
Pre-Calculus Algebra	3	MATH 1314	MATH 1314
Life & Physical Sciences (6 hours) ¹			
Human Anatomy & Physiology I	4	BIOL 2401	BIOL 2403
Human Anatomy & Physiology II	4	BIOL 2402	BIOL 2404
Language, Philosophy, & Culture (3 hours) ²			
Choose one course from your current Texas community college's core approved list.			
Creative Arts (3 hours)			
Choose one course from your current Texas community college's core approved list.			
American History (6 hours)			
United States History to 1876	3	HIST 1301	HSTY 1301
United States History since 1876	3	HIST 1302	HSTY 1302
Government/Political Science (6 hours)			
American Government	3	GOVT 2305	POLS 2305
Texas Government	3	GOVT 2306	POLS 2306
Social & Behavioral Science (3 hours) ³			
Introduction to Psychology	3	PSYC 2301	PSYC 1301
Component Area Option Recommendations (6 hours) ⁴			
Choose <u>two</u> courses from your current Texas community college's core approved list.			
MAJOR REQUIREMENTS Full degree can be found here: https://www.shsu.edu/programs/bachelor-of-science-in-kinesiology/index.html			
Course Name	Hours	TCCNS	SHSU
General Biology	4	BIOL 1406	BIOL 1406
General Chemistry I	4	CHEM 1411	CHEM 1411
Lifetime Health & Wellness	1	PHED 1164	KINE 2115
Public Speaking	3	SPCH 1315	COMS 1361
Nutrition	3	HECO 1322	FSCN 2362

*SHSU accepts a maximum of 70 credit hours: 66 academic hours + 4 hours of activity-based physical education (kinesiology) hours. Students must earn a 2.0 minimum overall GPA in all coursework, overall major GPA, SHSU GPA, and SHSU major GPA. A minimum 3.00 GPA is required for the MSAT application and a grade of C or higher in all required prerequisites.

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1 - BIOL 1406, BIOL 2403, BIOL 2404, and CHEM 1411 satisfy the Core Curriculum requirement for Component Area III (Life and Physical Science). BIOL 1406, BIOL 2403, BIOL 2404, and CHEM 1411 are required prerequisites for the MSAT program and require a grade of "C" or higher. BIOL 2401 and BIOL 2402 may be used as transfer courses for the BIOL 2403 and BIOL 2404 requirements; please see a SAM Center advisor for more details.

2 - SOCI 2319 is recommended and satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture). SOCI 2319 is a recommended (not required) prerequisite for admission to the MSAT program.

3 - PSYC 1301 satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences). PSYC 1301 is a required prerequisite for the MSAT program and requires a grade of "C" or higher.

4 - COMS 1361 satisfies three semester credit hours and KINE 2115 satisfies one credit hour of the Core Curriculum requirement for Component Area IX (Component Area Option).