

Bachelor of Science, Double Major in Education and Mathematics

CORE REQUIREMENTS

Department of Teaching & Learning

936.294.3313

teachinglearning@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)			
Elementary Statistics OR College Mathematics	3	MATH 1342 MATH 1332	MATH 1342 MATH 1332
Life & Physical Sciences (6 hours)			
Choose <u>two</u> courses from your current Texas community college's core approved list.			
Language, Philosophy, & Culture (3 hours)¹			
Choose <u>one</u> course from your current Texas community college's core approved list.			
Creative Arts (3 hours)			
Choose <u>one</u> course from your current Texas community college's core approved list.			
American History (6 hours)			
United States History to 1876	3	HIST 1301	HIST 1301
United States History since 1876	3	HIST 1302	HIST 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)			
Choose <u>one</u> course from your current Texas community college's core approved list.			
Component Area Option Recommendations (6 hours)			
Choose <u>two</u> courses from your current Texas community college's core approved list.			

MAJOR REQUIREMENTS

Full degree can be found here: <https://catalog.shsu.edu/undergraduate/colleges-academic-departments/education/school-of-teaching-and-learning/bs-education-and-mathematics/#text>

Course Name	Hours	TCCNS	SHSU
Calculus I	4	MATH 2413	MATH 1420
Calculus II	4	MATH 2414	MATH 1430
Calculus III	4	MATH 2415	MATH 2440
World Literature I: Before 17 th Century ¹	3	ENGL 2332	ENGL 2332

*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, SHSU GPA in all coursework, and SHSU major GPA in all major coursework.
 Students must maintain a 2.5 minimum overall GPA in Mathematics major coursework. .
 Students must maintain a 2.75 GPA or greater overall or in the last 60 semester hours. This includes transfer and SHSU courses.
 Students must earn a "C" or better in all Mathematics coursework. Students must earn a cumulative 2.5 minimum GPA in all Mathematics coursework.
 Students must earn a "C" or better in all Education coursework.
 Students must earn an overall GPA of 2.75 to be eligible for teacher certification.
 1-Satisfies Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture).