

Bachelor of Science, Double Major in Education and Mathematics

Department of Teaching and Learning

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Core Curriculum Requirements	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)	Calculus I	4	MATH 2413	MATH 1420
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. <i>ENGL 2332 is required for the SHSU degree.</i>			
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	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)	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 Requirement or Field of Study	Course Name	Hours	TCCNS	SHSU
Major	Calculus II	4	MATH 2414	MATH 1430
Major	Calculus III	4	MATH 2415	MATH 2440
Major	World Literature I: Before 17 th Century ¹	3	ENGL 2332	ENGL 2332
Major	Human Growth & Learning ²	3	TECA 1354	EDUC 2305

*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 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 - ENGL 2332 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture).

2 - TECA 1354 (EDUC 2305) will replace CISE 4374 - Human Growth and Learning.

Full degree can be found here: [Bachelor of Science, Double Major in Education and Mathematics < Sam Houston State University](#)