Texas Community College Transfer Guide* Texas Common Core Number System (TCCNS)

SHSU Catalog 2023/2024

Sam Houston State University

ТМ

Bachelor of Science, Engineering Technology (Manufacturing Cond

CORE REQUIREMENTS	College of Enginee	ering Technology	936.294.1223	engrtech@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)						
Choose two courses from your current Texas community college's core approved list.						
Language, Philosophy, & Culture (3 hours)						
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.						
	Ameri	can History (6 hou	rs)			
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)						
Amer	ican Government	3	GOVT 2305	POLS 2305		
Tex	as Government	3	GOVT 2306	POLS 2306		
	Social & B	ehavior Sciences (3	b 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://www.shsu.edu/academics/engineering-technology/degree-programs

Hours	TCCNS	SHSU
3	MATH 1314	MATH 1314
3	MATH 1316	MATH 1316
4	PHYS 1301/1101	PHYS 1301/1101
4	PHYS 1302/1102	PHYS 1302/1102
3	ENGR 1304	ETDD 1361
3	ENGT 1401	ETEE 1340
3	ENGT 2310	ETEC 2382
ourses for required min	or	
	3 3 4 4 3 3 3 3	3 MATH 1314 3 MATH 1316 4 PHYS 1301/1101 4 PHYS 1302/1102 3 ENGR 1304 3 ENGT 1401

*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.

Students must meet a 2.0 minimum overall major GPA in all major coursework.

Students must earn a 2.0 minimum SHSU GPA in all coursework.

Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

A minor is required for this program.