



# Pathway to Physics

for TAMU-Blinn TEAM (2022)

## Physics

<http://physics.tamu.edu/>

Minimum TAMU-Blinn TEAM requirements	
2.5 GPA on TAMU hours	_____
2.5 GPA on Blinn hours	_____
60 total credit hours	_____
36 Blinn hours	_____
15 TAMU hours	_____
PHYS Change of Major requirements for TEAM	
1) TEAM reqs complete by May of year 2	_____
2) All Qualifying Courses* completed	_____
3) 2.5 Math/Phys* GPA if taken at TAMU, or 3.0 Math/Phys* GPA if taken at Blinn	_____
Taking Math & Science courses at TAMU strongly recommended	

## Requirements

Qualifying Coursework	Courses	Hrs	TAMU	TCCNS	Grade
	Mathematics	4	MATH 151*	MATH 2413*	
	4	MATH 152*	MATH 2414*		
Physics	4	PHYS 206/226*	PHYS 2425*		

Additional Coursework to be Selected From

Chemistry	4	CHEM 119	CHEM 1411	
	4	CHEM 120	CHEM 1412	
Physics	4	PHYS 207/227	PHYS 2426	
Computer Science	4	CSCE 206	COSC 1420	
Communication	3	ENGL 210 or 235	ENGL 2311 or 2307	
Composition & Rhetoric	3	ENGL 104	ENGL 1302	
Free Electives	8			
Language/Philosophy/Culture	3	core curriculum		
Mathematics	3	MATH 251 or 253	MATH 2316 or 2415	
Political Science	3	POLS 206	GOVT 2305	
	3	POLS 207	GOVT 2306	
Social & Behavioral Science	3	core curriculum		
U.S. History	3	HIST 105	HIST 1301	
	3	HIST 106	HIST 1302	
Creative Arts	3	core curriculum		

## Additional Important Information

- 1 - Qualifying courses & Core Curriculum courses may be taken at a community college.
- 2 - Consider taking courses that fulfill the 3 hours of International and Cultural Diversity and 3 hours of Cultural Discourse requirement when completing the Social and Behavioral Sciences requirement.
- 3 - Consider taking courses that fulfill the 6 hours of International and Cultural Diversity requirement when completing the Social and Behavioral Sciences, Humanities, Visual & Performing Arts and free elective requirements.
- 4 - Students with greater than 90 hours will not be admitted.
- 5 - Once you have completed the requirements to change curriculum into Physics, contact the TEAM Director at 845-5916.