



# Pathway to Physics

for TAMU-Blinn TEAM

## PHYSICS

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

TAMU Blinn TEAM requirements	
3.0 GPA on TAMU hours	_____
15 TAMU hours	_____
3.0 GPA on Blinn hours	_____
45 Blinn hours	_____

PHYS Change of Major requirements for TEAM	
1) TEAM reqs complete by May of year 2	_____
2) All Qualifying Courses completed	_____
3) Grade of "B" or better in each * course	_____
4) GPA $\geq$ 3.0 on all Qualifying Courses	_____

## Requirements

Qualifying Coursework	Courses	Hrs	TAMU	TCCNS	Grade
	<b>Mathematics</b>	4	<b>MATH 151*</b>	MATH 2413	
		4	<b>MATH 152*</b>	MATH 2414	
	<b>Physics</b>	4	<b>PHYS 218*</b>	PHYS 2425	
		4	<b>PHYS 208*</b>	PHYS 2426	

Additional Coursework to be Selected From	Courses	Hrs	TAMU	TCCNS	Grade
	<b>Chemistry</b>	4	CHEM 101/111	CHEM 1411	
		4	CHEM 102/112	CHEM 1412	
	<b>Communication</b>	3	ENGL 210 or 235	ENGL 2311 or 2307	
	<b>Composition &amp; Rhetoric</b>	3	ENGL 104	ENGL 1302	
	<b>Free Electives</b>	8			
	<b>Language/Philosophy/Culture</b>	3	core curriculum		
	<b>Mathematics</b>	3	MATH 251 or 253	MATH 2316 or 2415	
	<b>Political Science</b>	3	POLS 206	GOVT 2305	
		3	POLS 207	GOVT 2306	
	<b>Social &amp; Behavioral Science</b>	3	core curriculum		
	<b>U.S. History</b>	3	HIST 105	HIST 1301	
		3	HIST 106	HIST 1302	
	<b>Creative Arts</b>	3			

## Additional Important Information

- 1 - **Qualifying courses & Core Curriculum courses may be taken at a community college.**
- 2 - If your institution offers the equivalent of CHEM 107/117, you may take that in place of CHEM 101/111. Students transferring CHEM 107/117 do NOT need to complete CHEM 102/112, but may take 4 additional hours of free electives.
- 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.