

**Program for System Admission
Degree Plan**



College of Arts & Sciences
Physics
Website: artsci.tamu.edu

Required Coursework				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
<i>Engineering Math I</i>	4	MATH 2413	MATH 151	<i>Must complete with a B or better</i>
<i>Engineering Math II</i>	4	MATH 2414	MATH 152	<i>Must complete with a B or better</i>
<i>University Physics I</i>	4	PHYS 2425	PHYS 206/226	<i>Must complete with a B or better</i>
<i>University Physics II</i>	4	PHYS 2426	PHYS 207/227	<i>Must complete with a B or better</i>

Additional Coursework To Be Selected From				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
Computer Science Elective	4	COSC 1420	Select from: CSCE 110, 111, 121, or 206	Computer Science Elective
Communication Elective	3	ENGL 2311	ENGL 210	
English Composition	3	ENGL 1302	ENGL 104	
Math Elective	3	MATH 2415	MATH 253	
US History I	3	HIST 1301	HIST 105	
US History II	3	HIST 1302	HIST 106	
Political Science	3	GOVT 2305	POLS 206	
Political Science	3	GOVT 2306	POLS 207	
Language, Philosophy and Culture Elective	3			See core.tamu.edu for options.
Creative Arts Elective	3			See core.tamu.edu for options.
Social and Behavioral Science Elective	3			See core.tamu.edu for options.

To qualify for automatic admission, a student must:

- Complete all courses shown in bold italics
- Complete at least 24 hours (fall/spring semesters) in residence at a single Texas A&M system institution
- Maintain a minimum 3.0 cumulative GPA at the system institution
- Maintain a minimum 3.0 cumulative GPA overall (including graded, transferable credit earned in high school)

We have endeavored to make this degree plan error free. All listings are based on the 2023-24 Texas A&M University Undergraduate Catalog, Edition 146. The catalog is the final word if a discrepancy appears between this degree plan and the catalog.