Program for Transfer Admission – Major Coursework Check Sheet



The content of this document is specific to PTA and not general academic information

College of Arts and Sciences Major: Geophysics

Departmental Contact Information: (979) 862-3697 Website: geoweb.tamu.edu

To qualify for automatic admission through PTA, a student must:

- Students MUST graduate high school before they are eligible to sign up for PTA
- Complete 30 consecutive hours after high school graduation in residency at any Texas community college or a combination of Texas community colleges
- A grade of B or better must be earned on **bold**, **italicized** coursework on the first attempt.
- Participants are allowed a maximum of three withdrawals (W's) throughout their college career with a maximum of one withdrawal (W) per **bold, italicized** course.
- Maintain a minimum 3.2 cumulative GPA (including graded, transferable credit earned in high school)
- Attend a mandatory meeting with a Texas A&M admissions counselor and follow ALL PTA guidelines
- Submit all other <u>required documents</u> (application fee, transcripts, essay, etc.) by the appropriate deadline for admission to Texas A&M University

Required Coursework for PTA							
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes			
Engineering Math I	4	MATH 2413	MATH 151				
Engineering Math II	4	MATH 2414	MATH 152				
Physics- Mechanics	4	PHYS 2425	PHYS 218				
Physical Geology	4	GEOL 1403	GEOL 101				
Chemistry I	4	CHEM 1411	CHEM 101/111				

Recommended Coursework for PTA						
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes		
Physics- Electricity &	4	PHYS 2323	PHYS 208			
Optics						
Chemistry II	4	CHEM 1412	CHEM 102/112			
Engineering Math III	4	MATH 2415	MATH 253			
American History	6	HIST 1301 & 1302	HIST 105 & 106			
Government / Political	6	GOVT 2305 &	POLS 206 &			
Science		2306	207			
Communication	6			See <u>core.tamu.edu</u> for options		
Language, Philosophy and Culture	3			See <u>core.tamu.edu</u> for options		
Creative Arts	3			See <u>core.tamu.edu</u> for options		
Social and Behavioral Sciences	3			See <u>core.tamu.edu</u> for options		

We have endeavored to make this major coursework check sheet error free. All listings are based on the 2022-2023 <u>Texas A&M University</u> <u>Undergraduate Catalog</u>, Edition 145. The catalog is the final word if a discrepancy appears.