

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

College of Arts and Sciences Major: Biology, Microbiology, Molecular & Cell Biology, Neuroscience Molecular and

Cell, Zoology

Departmental Contact Information: Christine Farris Website: bio.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		
Biology I	4	BIOL 1406	BIOL 111			
Biology II	4	BIOL 1407	BIOL 112			
Chemistry I	4	CHEM 1411	CHEM 101/111			
Chemistry II	4	CHEM 1412	CHEM 102/112			
Engineering Math I	4	MATH 2413	MATH 151			
Engineering Math II	4/3	MATH 2414 or	MATH 152 or			
		MATH 1342	STAT 201			

Recommended Coursework for PTA						
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes		
Organic Chemistry I	4	CHEM 2423	CHEM 227/237			
Organic Chemistry II	4	CHEM 2425	CHEM 228/238			
English Composition	3	ENGL 1302	ENGL 104			
College Physics I	4	PHYS 1401	PHYS 201			
College Physics II	4	PHYS 1402	PHYS 202			
Government / Political Science	6	GOVT 2305 & 2306	POLS 206 & 207			
American History	6	HIST 1301 & 1302	HIST 105 & 106			
Language, Philosophy and Culture	3			see <u>core.tamu.edu</u> for options		
Creative Arts	3			see core.tamu.edu for options		
International and Cultural Diversity	3			see <u>core.tamu.edu</u> for options		
Cultural Discourse	3			see core.tamu.edu for options		
Communication	3			see core.tamu.edu for options		
Social and Behavioral Sciences	3			see <u>core.tamu.edu</u> for options		

	, Edition 145. The catal	-		