

Program for Transfer Admission – Major Coursework Check Sheet



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

College of Agriculture and Life Sciences
 Departmental Contact Information: (979) 458-1136

Major: Genetics
 Website: biochemistry.tamu.edu

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

- Complete 30 consecutive hours after high school graduation in residency at any Texas community college or a combination of Texas community colleges
- Complete all required coursework shown below in bold italics with a grade of B or better
- 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](#)

Required Coursework for PTA				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
<i>Engineering Math I</i>	4	<i>MATH 2413</i>	<i>MATH 151</i>	
<i>Engineering Math II</i>	4	<i>MATH 2414</i>	<i>MATH 152</i>	
<i>Chemistry I</i>	4	<i>CHEM 1411</i>	<i>CHEM 119</i>	
<i>Chemistry II</i>	4	<i>CHEM1412</i>	<i>CHEM 120</i>	
<i>Biology I</i>	4	<i>BIOL 1406</i>	<i>BIOL 111</i>	
<i>Biology II</i>	4	<i>BIOL 1407</i>	<i>BIOL 112</i>	

Additional Coursework To Be Selected From				
Course Title	Credits	TCCNS Course #	TAMU Course #	Notes
English Composition	3	ENGL 1302	ENGL 104	
Technical and Business Writing	3	ENGL 2311	ENGL 210	
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			http://core.tamu.edu
Creative Arts Elective	3			http://core.tamu.edu
Social and Behavioral Sciences Elective	3			http://core.tamu.edu

We have endeavored to make this major coursework check sheet error free. All listings are based on the 2019-2020 Texas A&M University Undergraduate Catalog, Edition 142. The catalog is the final word if a discrepancy appears.