



Biomedical Sciences  
 College of Veterinary Medicine & Biomedical Sciences  
[bims@tamu.edu](mailto:bims@tamu.edu)  
 979-845-4941  
[Vetmed.tamu.edu/bims/](http://Vetmed.tamu.edu/bims/)

2025-2026 Transfer Course Sheet  
 Minimum GPA | 3.25  
 Minimum Transferable Hours | 24  
 Maximum Transferable Hours | 80  
 Second-Choice Major Eligible | YES

**Required Coursework for Admission**

Course Name	Hrs.	TCCNS	TAMU
Business Calculus*	3	MATH 1325	MATH 142
General Chemistry I	4	CHEM 1411 (1311/1111)	CHEM 119
General Chemistry II	4	CHEM 1412 (1312/1112)	CHEM 120
Majors Biology I	4	BIOL 1406 (1306/1106)	BIOL 111
Majors Biology II	4	BIOL 1407 (1307/1107)	BIOL 112

**Recommended Coursework for Admission**

Course Name	Hrs.	TCCNS	TAMU
College Physics I	4	PHYS 1401	PHYS 201
College Physics II	4	PHYS 1402	PHYS 202
Organic Chemistry I	4	CHEM 2423	CHEM 227/237 or CHEM 257
Organic Chemistry II	4	CHEM 2425	CHEM 228/238 or CHEM 258

**This transfer course sheet is applicable for applicants applying between August 1<sup>st</sup>, 2025 and October 15<sup>th</sup>, 2026.**

- Courses listed above should be completed with a grade of B or better.
- Students may have to complete College Algebra (MATH 1314) at their institution before taking MATH 1324 or 1325.
- College Algebra is a transferable course but **will not** satisfy the Mathematics requirements in this degree plan.
- MATH 1325 or equivalents can be completed.

**The recommendations below represent what a typical TAMU student's schedule looks like during the first four semesters. If working to complete an Associate's Degree before transferring, please align your degree plan to satisfy TAMU degree requirements.**

**First Year**

**FALL SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
BIOL 1406 (1306/1106)	BIOL 111	Biology I	4
CHEM 1411 (1311/1111)	CHEM 119	Chemistry I	4
MATH 1324 or MATH 1342	MATH 140 OR STAT 201	Math for Business & Social Sciences OR Elementary Statistical Inference	3
ENGL 1301	ENGL 103	Communication	3
<b>Total</b>			<b>15</b>

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
BIOL 1407 (1307/1107)	BIOL 112	Biology II	4
CHEM 1412 (1312/1112)	CHEM 120	Chemistry II	4
MATH 1325	MATH 142	Business Calculus	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Communication	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Social & Behavioral Sciences	3
<b>Total</b>			<b>18</b>

- ENGL 1301 and a second core communication ENGL course are strongly suggested in this degree plan.
- PSYC 2301 (PSYC 107) is recommended as a Social and Behavioral Science.

**Second Year**

**FALL SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
CHEM 2323/2423	CHEM 227/237 or 257	Organic Chemistry I	4
PHYS 1401 (1301/1101)	PHYS 201	College Physics I	4
	<a href="http://core.tamu.edu">core.tamu.edu</a>	American History	3

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
CHEM 2325/2425	CHEM 228/238 or 258	Organic Chemistry II	4
PHYS 1402 (1302/1102)	PHYS 202	College Physics II	4
	<a href="http://core.tamu.edu">core.tamu.edu</a>	American History	3



**Biomedical Sciences**  
**College of Veterinary Medicine & Biomedical Sciences**  
[bims@tamu.edu](mailto:bims@tamu.edu)  
 979-845-4941  
[Vetmed.tamu.edu/bims/](http://Vetmed.tamu.edu/bims/)

**2025-2026 Transfer Course Sheet**  
**Minimum GPA | 3.25**  
**Minimum Transferable Hours | 24**  
**Maximum Transferable Hours | 80**  
**Second-Choice Major Eligible | YES**

GOVT 2305	POLS 206	American National Government	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Creative Arts	3
<b>Total</b>			<b>17</b>

GOVT 2306	POLS 207	State & Local Government	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Language, Philosophy & Culture	3
<b>Total</b>			<b>17</b>

- BIOL 2401 and 2402 **will not** be acceptable in the BIMS degree plan.
- Students may reverse transfer core curriculum courses taken at TAMU in order to keep hours at the community college near 60 hours.

**Coursework Timeline**

- Competitive applicants will have the Required coursework completed by the application deadline.
- Applicants to the fall term **may be** asked to submit spring final grades prior to making an admissions decision.
- Summer coursework **will not** be considered for fall applicants.
- Fall coursework **will not** be considered for spring applicants.
- Applicants to the spring term should have the Required coursework completed by the end of Summer II semester before applying.

**Additional Transfer Requirements**

- Transfer applicants should have a 3.25 overall GPA, no more than 80 transferrable hours at the time of application and a B or better in all science courses and a calculus course.
- The Biomedical Sciences Program is looking for students who are interested in pursuing our degree as a focus. The essay and supporting materials should reflect that the student is interested in pursuing our degree.
- Meeting minimum requirements **does not** guarantee admission. The entire record is reviewed for consistency in coursework and grades.

**Additional Information**

- Transfer applicants are instructed **NOT** to accept transfer admission to any major with the expectation of later applying for an on-campus change of major.

**Career & Educational Opportunities**

Biomedical Sciences is a broad field of applied biology that is directed toward understanding health and disease. The program both emphasizes versatility in the biological and medical sciences and prioritizes a One Health approach to education through courses that emphasize the interconnectedness of animal, human, and environmental health, while bringing together students with interest in medical careers that impact all three. A highly effective counseling program assists students with the development of an individualized approach and course package that orients and prepares the students for entry into the medical, allied health field, or graduate program of their choice. Such an approach enhances their educational experiences, improves their placement in professional and graduate programs, and facilitates their entry into the biomedical science job market. For more information please visit [careercenter.tamu.edu](http://careercenter.tamu.edu).

**Transfer Course Sheet Notes**

1. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
2. Transfer applicants are encouraged to complete [University Core Curriculum](#) coursework found in the [Undergraduate Catalog](#) unless specified above.
3. This Transfer Course Sheet was supported in a partnership between the Office of Admissions and the College of Veterinary Medicine and Biomedical Sciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.