

BS-ECCB Vertebrate Zoology Track College of Agriculture & Life Sciences Faegen Lee, Advisor | 979-862-4215 <u>fdlee@tamu.edu</u> <u>eccb.tamu.edu</u> 2024-2025 Transfer Course Sheet Minimum GPA | 2.5 Minimum Transferable Hours | 24 Second-Choice Major Eligible | YES

Required Coursework for Admission								
Hrs.	TCCNS	ТАМИ						
6	MATH 1324 & MATH 1325 MATH 2412 & MATH 2413 MATH 2413 & MATH 2414 MATH 2412 & MATH 1325	MATH 140 & MATH 142 MATH 150 & MATH 151 MATH 151 & MATH 152 MATH 150 & MATH 142						
4	BIOL 1406	BIOL 111						
4	BIOL 1407	BIOL 112						
4	CHEM 1411	CHEM 119						
	Hrs. 6 4 4 4	Hrs. TCCNS MATH 1324 & MATH 1325 MATH 1324 & MATH 1325 MATH 2412 & MATH 2413 MATH 2413 & MATH 2414 MATH 2413 & MATH 2414 MATH 2412 & MATH 1325 4 BIOL 1406 4 BIOL 1407						

This transfer course sheet is applicable for applicants applying between August 1st, 2024 and October 15th, 2025.

• *Must make a grade of B or better in <u>BIOL 111</u>, <u>BIOL 112</u>

• Transfer applicants are encouraged to complete University Core Curriculum coursework found in the Undergraduate Catalog

• 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.

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. You may not have to complete the coursework in the sequence below but this major requires or recommends specific coursework to be completed.

First Year

FALL SEMESTER				SPRING SEMESTER				
TCCNS	ΤΑΜυ	Course Name	Hrs.	TCCNS	ΤΑΜυ	Course Name	Hrs.	
BIOL 1406	BIOL 111	Introductory Biology I	4	BIOL 1407	BIOL 112	Introductory Biology II	4	
HIST 1301	HIST 105	History of United States	3	MATH 1325	MATH 142	Business Calculus	3	
MATH 1324	MATH 140	Mathematics for Business & Social Sciences	3	HIST 1302	HIST 106	History of United States	3	
	<u>core.tamu.edu</u>	Communication Elective	3		<u>core.tamu.edu</u>	Communication Elective	3	
		Total	1 3			Total	13	

Second Year

FALL SEMESTER					SPRING SEMESTER			
TCCNS	ΤΑΜυ	Course Name	Hrs.		TCCNS	ΤΑΜυ	Course Name	Hrs.
CHEM 1411 (1311/1111)	CHEM 119	Chemistry I	4	G	OVT 2306	POLS 207	State & Local Government	3
	<u>core.tamu.edu</u>	Social & Behavioral Science	3			<u>core.tamu.edu</u>	Language, Philosophy, & Culture	3
	<u>core.tamu.edu</u>	Creative Arts	3				General Elective	3
GOVT 2305	POLS 206	American National Govt.	3	14	CHEM 412, GEOL 403, GEOL 445, PHYS 1402	CHEM 120, GEOL 101&102, OCNG 251 & 252, or PHYS 201	Science Elective*	4
		Total	13				Total	13

• Consider taking courses that fulfill the 3 hours of <u>International and Cultural Diversity requirement</u> and 3 hours of <u>Cultural Discourse course</u> requirement when completing the Social and Behavioral Sciences, free electives and Creative Arts requirements.

• *Pre-vet students should take CHEM 120.



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Coursework Timeline

- Competitive applicants will have the required coursework completed by the application deadline.
- Applicants to the summer/fall term **may be** asked to submit spring final grades, this is not a guarantee.
- Summer coursework will not be considered for summer/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 Information

- Applicants are encouraged to contact an academic advisor if they have any questions.
- For information regarding Transfer Course Equivalency, please refer to the following website: <u>https://compassxe-ssb.tamu.edu/HCA/ssb/transferCourseEquivalency/#!/</u>
- Must make a grade of C or better in all ECCB major core coursework

Career & Educational Opportunities

The Vertebrate Zoology track is tailored specifically for those ECCB students with a deep interest in vertebrates, their diversity, ecology, and conservation. This track capitalizes on the collective experience of ECCB faculty in the areas of vertebrate ecology, evolution, genetics, anatomy, physiology, and behavior to provide a comprehensive understanding of vertebrate biology and ecology that will prepare students for professional studies, as well as careers within government and non-government agencies associated with the conservation and management of vertebrates. In addition to core courses in ecology and conservation, ECCB students enrolled in this track complete coursework in vertebrate ecology, diversity, and evolution, and enroll in other national or international field courses that focus on vertebrates, including their collection and identification. This is a flexible track, which permits the inclusion of courses specifically required by graduate programs as well as schools of veterinary medicine. Students on this track may also use free electives to personalize or broaden their experience or tailor to meet certification requirements for many vertebrate-focused professional societies (e.g., American Fisheries Society or The Wildlife Society). For more information please visit <u>careercenter.tamu.edu</u>.

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 <u>University Core Curriculum</u> coursework found in the <u>Undergraduate Catalog</u> unless specified above.
- 3. This Transfer Course Sheet was supported in a partnership between The Office of Admissions and the College of Agriculture & Life Sciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.