



BS-ECCB Forest Resources Track
 College of Agriculture & Life Sciences
 Advising Center 7
 Ann Pool, Sr. Academic Advisor |
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2022-2023 Transfer Course Sheet
 Minimum GPA | 2.5
 Minimum Transferable Hours | 24
 Second-Choice Major Eligible | YES

Required Coursework for Admission

Course Name	Hrs.	TCCNS	TAMU
Mathematics for Business & Social Sciences	3	MATH 1324	MATH 140
Business Math II	3	MATH 1325	MATH 142
Introductory Biology I*	4	BIOL 1406	BIOL 111
Introductory Biology II*	4	BIOL 1407	BIOL 112
Chemistry I	4	CHEM 1411	CHEM 119

- ***Must make a grade of C or better in BIOL 111, BIOL 112**
- 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

TCCNS	TAMU	Course Name	Hrs.
BIOL 1406	BIOL 111	Introductory Biology I	4
	ECCB 101	Introduction to Ecology and Conservation Biology	1
MATH 1324	MATH 140	Mathematics for Business & Social Sciences	3
	ECCB 205	Fundamentals of Ecology	3
		General Elective	3
Total			14

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
BIOL 1407	BIOL 112	Introductory Biology II	4
MATH 1325	MATH 142	Business Calculus	3
HIST 1301	HIST 105	History of United States	3
	core.tamu.edu	Social & Behavioral Science	3
	core.tamu.edu	Language, Philosophy, & Culture	3
Total			16

Second Year

FALL SEMESTER

TCCNS	TAMU	Course Name	Hrs.
CHEM 1411 (1311/1111)	CHEM 119	Chemistry I	4
	ECCB 302	Diversity and Evolution of Vertebrates	3
	core.tamu.edu	Creative Arts	3
HIST 1302	HIST 106	History of United States	3
	ECCB 203	Forest Trees of North America	3
Total			16

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
	CHEM 222	Elements of Organic and Biological Chemistry	3
	ECCB 215	Fundamentals of Ecology Lab	1
	STAT 302	Statistical Methods	3
GOVT 2305	POLS 206	National Government	3
	ECCB 310	Forest Tree Physiology and Breeding	3
	ECCB 304	Conservation Biology	3
Total			16

- Consider taking courses that fulfill the 3 hours of [International and Cultural Diversity requirement](#) and 3 hours of [Cultural Discourse course requirement](#) when completing the Social and Behavioral Sciences, free electives and Creative Arts requirements.
- Must make a grade of C or better in [BIOL 111](#), [BIOL 112](#), and **all ECCB** major core coursework



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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: <https://compassx-ssb.tamu.edu/HCA/ssb/transferCourseEquivalency/#/>
- Must make a grade of C or better in [BIOL 111](#), [BIOL 112](#), and all ECCB major core coursework

Career & Educational Opportunities

The Forest Resource track builds on the ecology and conservation foundation of the ECCB major core. As such, it prepares students for a broad array of career opportunities, from that of a professional forester or natural resources specialist with government natural resource agencies, forest resources companies, conservation, and environmental organizations, environmental or forestry consulting firms, urban forestry companies and agencies, or pursuing a graduate degree in natural resources. Students obtaining a degree in Ecology and Conservation Biology gain an understanding of ecological concepts and practices, human-environmental interactions, and principles of conservation. Students in the ECCB Forest Resources track also learn important concepts in forest biology and ecology, assessment, and management and are exposed to exciting areas of increasing importance such as climate change, forest fire management, remote sensing, forest insects and diseases, and forest genetics. Students may use free electives to broaden their experience outside of natural resources or to add additional courses of interest within the other ECCB tracks, including Education Abroad. For more information please visit 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 Agriculture & Life Sciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.