



Forensic & Investigative Science – Science
 College of Agriculture & Life Sciences
 Casey Flint, PhD
Casey.flint@ag.tamu.edu
Entomology.tamu.edu/forensic-investigative-sciences/

2023-2024 Transfer Course Sheet
 Minimum GPA | 3.0
 Minimum Transferable Hours | 24
 Maximum Recommended Transferable Hours | 65
 Second-Choice Major Eligible | NO

Required Coursework for Admission

Course Name	Hrs.	TCCNS	TAMU
Business Math I	3	MATH 1342	MATH 140/141 or MATH 151
Business Math II	3	MATH 1325	MATH 142 or PHIL 240 or MATH 152
Chemistry I	4	CHEM 1411	CHEM 119
Chemistry II	4	CHEM 1412	CHEM 120
Biology I	4	BIOL 1406	BIOL 111
Biology II	4	BIOL 1407	BIOL 112
Physics I	4	PHYS 1401	PHYS 201
Physics II	4	PHYS 1402	PHYS 202
Organic Chemistry I	4	CHEM 2423	CHEM 227/237
Organic Chemistry II	4	CHEM 2425	CHEM 228/238
Communication Elective	3		core.tamu.edu

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

- Courses listed must be completed with a **C 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, and will count toward the total credit hours.

The recommendations below represent what a typical TAMU FIVS student’s schedule looks like during the first four semesters. If working to complete an associate 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, as certain courses may not be offered at your institution, but this major requires or recommends specific coursework to be completed.

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	MATH 140/141 or 151	Business Math I	3
NTRNS	FIVS 205	Intr. To Forensic & Investigative Science	3
Total			14

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 or 152, PHIL 240	Business Math II	3
	core.tamu.edu	Communication	3
Total			14

Second Year

FALL SEMESTER

TCCNS	TAMU	Course Name	Hrs.
CHEM 2323/2423	CHEM 227/237	Organic Chemistry I	4
PHYS 1401 (1301/1101)	PHYS 201	College Physics I	4
	core.tamu.edu	American History	3
	core.tamu.edu	Communication	3
Total			14

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
CHEM 2325/2425	CHEM 228/238	Organic Chemistry II	4
PHYS 1402 (1302/1102)	PHYS 202	College Physics II	4
	core.tamu.edu	American History	3
	core.tamu.edu	Language, Philosophy & Culture	3
Total			14



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Transfer applicants are encouraged to complete University Core Curriculum coursework found in the Undergraduate Catalog at Texas A&M University.

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.

For further information, please refer to the Forensics and Investigative Sciences transfer information website at <https://entomology.tamu.edu/admissions-and-aid/>

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, 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 recommended or required coursework completed by the end of Summer II semester before applying.

Additional Transfer Requirements

Transfer Applicants with less than 45 hours must have the following courses complete at the time of application:

- CHEM 119 and 120
- Min. 2 other science courses from the Common Body of Knowledge (CBK) list
- Min. 2 other CBK courses
- 3.0 GPA Overall

Transfer Applicants with 46-65 hours must have the following courses complete at the time of application:

- **All** CBKs complete
- 3.0 GPA overall
- **Applicants may not be admitted above 65 hours**

Additional Information

- All required courses must be completed at the time of application.
- 3.0 GPA on all coursework with no grade of D, F, or U.
- The FIVS program **DOES NOT** participate in the PSA or PTA programs offered through TAMU.
- Contacting an academic advisor in this department is strongly recommended prior to application.
- The FIVS application has a question about which emphasis applicants would like to be considered for. If this question is left blank, the application will be denied.

Career & Educational Opportunities

In this major, students learn how to use the life sciences, from DNA to ecology, to analyze crime scene evidence or solve mysteries in industrial, regulatory, or medical settings. This major is excellent for students seeking to enter careers that deal with the collection, preservation, processing and use of evidentiary information to solve problems. Forensic and investigative scientists rely upon state-of-the-art scientific discoveries and technologies as tools to seek answers to critical questions in a variety of settings. Molecular, organismal, environmental, and ecological sources of information are often analyzed and interpreted in industrial, regulatory, legal, medical and associated professions. Graduates will be competitive for employment opportunities in quality assurance laboratories, homeland security and investigative services at local, state and national levels. Graduates will also be well prepared for opportunities to enter post-graduate studies or professional schools including medicine, law, and veterinary medicine. For more information, please visit careercenter.tamu.edu.

For information regarding Careers in Forensic and Investigative Sciences, please visit the following websites: forensics.tamu.edu/careers/ and <http://www.bls.gov/ooh/life-physical-and-social-science/forensic-science-technicians.htm>

For information regarding professional affiliations in the field of Forensic and Investigative Sciences, please visit the following website: www.aafs.org/

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.