



Forensic & Investigative Sciences – Science  
 College of Agriculture and Life Sciences  
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[entomology.tamu.edu/forensic-investigative-sciences/](http://entomology.tamu.edu/forensic-investigative-sciences/)

2022-2023 Transfer Course Sheet  
 Minimum GPA | 3.0  
 Minimum Transferable Hours | 24  
 Maximum Transferable Hours | 65  
 Second-Choice Major Eligible | NO

**Required Coursework for Admission (Common Body of Knowledge = CBK)**

| Course Name            | Hrs. | TCCNS     | TAMU   |
|------------------------|------|-----------|--|
| Business Math I        | 3    | MATH 1324 | MATH 140/141                                     |
| Business Math II       | 3    | MATH 1325 | MATH 142   |
| 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    |           | <a href="http://core.tamu.edu">core.tamu.edu</a> |

- Courses listed must be completed with a grade of **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 schedule below represents what a typical TAMU FIVS 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<br>(1306/1106) | BIOL 111     | Biology I                                 | 4         |
| CHEM 1411<br>(1311/1111) | CHEM 119     | Chemistry I                               | 4         |
| MATH 1324                | MATH 140/141 | Business Math I                           | 3         |
| NTRNS                    | FIVS 205     | Intr. To Forensic & Investigative Science | 3         |
| <b>Total</b>             |              |   | <b>14</b> |

**SPRING SEMESTER**

| TCCNS                    | TAMU   | Course Name      | Hrs.      |
|--------------------------|--|------------------|-----------|
| BIOL 1407<br>(1307/1107) | BIOL 112   | Biology II       | 4         |
| CHEM 1412<br>(1312/1112) | CHEM 120   | Chemistry II     | 4         |
| MATH 1325                | MATH 142   | Business Math II | 3         |
|                          | <a href="http://core.tamu.edu">core.tamu.edu</a> | Communication    | 3         |
| <b>Total</b>             |  |                  | <b>14</b> |

**Second Year**

**FALL SEMESTER**

| TCCNS                    | TAMU   | Course Name         | Hrs.      |
|--------------------------|--|---------------------|-----------|
| CHEM 2323/2423           | CHEM 227/237                                     | Organic Chemistry I | 4         |
| PHYS 1401<br>(1301/1101) | PHYS 201   | College Physics I   | 4         |
|                          | <a href="http://core.tamu.edu">core.tamu.edu</a> | American History    | 3         |
|                          | <a href="http://core.tamu.edu">core.tamu.edu</a> | Communication       | 3         |
| <b>Total</b>             |  |                     | <b>14</b> |

**SPRING SEMESTER**

| TCCNS                    | TAMU   | Course Name                    | Hrs.      |
|--------------------------|--|--------------------------------|-----------|
| CHEM 2325/2425           | CHEM 227/237                                     | Organic Chemistry II           | 4         |
| PHYS 1402<br>(1302/1102) | PHYS 202   | College Physics II             | 4         |
|                          | <a href="http://core.tamu.edu">core.tamu.edu</a> | American History               | 3         |
|                          | <a href="http://core.tamu.edu">core.tamu.edu</a> | Language, Philosophy & Culture | 3         |
| <b>Total</b>             |  |                                | <b>14</b> |

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



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Maximum Transferable Hours | 65  
Second-Choice Major Eligible | NO

- 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 [entomology.tamu.edu/forensic-investigative-sciences/transfer-requirements/](http://entomology.tamu.edu/forensic-investigative-sciences/transfer-requirements/).

#### 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 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 completed
- 3.0 GPA Overall
- **Applicants will 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.

#### 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 gain entry into 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](http://careercenter.tamu.edu).

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