



Horticulture – BA and BS  
College of Agriculture & Life Sciences  
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2023-2024 Transfer Course Sheet  
Minimum GPA | 2.5  
Minimum Transferable Hours | 24  
Second-Choice Major Eligible | YES

**Recommended Coursework for Admission (Required: Minimum of ONE of the three from the chart below)**

Course Name	Hrs.	TCCNS	TAMU
Biology Requirement	4	BIOL 1406 (1306/1106) BIOL 1311 (1111/1411)	BIOL 111 BIOL 101
Chemistry I	4	CHEM 1411 (1311/1111)	CHEM 119
Mathematics Requirement	3	MATH 1324 MATH 1325, MATH 1425 MATH 1342, MATH 1442 MATH 2412 MATH 2413 MATH 2414	MATH 140 MATH 142 STAT 201 MATH 150 MATH 151 MATH 152

- The coursework above is recommended but not required for admission. Must complete at least one of the recommended courses.
- Courses listed should be completed with a grade of C or better.
- Students may have to complete College Algebra (MATH 1314) at their institution before taking other MATH courses.
- TAMU core curriculum mathematics courses with a MATH or STAT prefix are acceptable for this major. See [core.tamu.edu](http://core.tamu.edu) for full list of acceptable mathematics courses.
- Introductory Chemistry/Molecular Science for Citizens **will not** satisfy the required coursework for chemistry.

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 (1306/1106)	BIOL 111	Biology I	4
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Mathematics	3
	<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>13</b>

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
CHEM 1411 (1311/1111)	CHEM 119	Chemistry I	4
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Mathematics	3
	<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>13</b>

- You may switch CHEM 119 OR BIOL 111 from fall to spring

**Second Year**

**FALL SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Language Philosophy Culture	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Creative Arts	3
GOVT 2305	POLS 206	American National Government	3
	<a href="http://core.tamu.edu">core.tamu.edu</a>	Social and Behavioral	3
<b>Total</b>			<b>12</b>

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
GOVT 2306	POLS 207	State & Local Government	3
		*Directed Elective	3
		*Directed Elective	3
		*Directed Elective	3
<b>Total</b>			<b>12</b>

- \*Choose a directed elective for HORT major
- It is recommended that you apply during your second fall term. Check [admissions.tamu.edu](http://admissions.tamu.edu) for deadlines.
- See HORT advisor for second spring semester courses.
- Consider taking courses that fulfill the 3 hours of Cultural Discourse or 3 hours of [International and Cultural Diversity requirement](#) when completing the Language Philosophy and Culture, Social and Behavioral Sciences, and Creative Arts requirements.



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Second-Choice Major Eligible | YES

#### Coursework Timeline

- Competitive applicants will have the recommended 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 Transfer Requirements

- The Department of Horticulture is looking for students who are interested in pursuing our degree as a focus. Students should indicate our department as the primary major they are interested in if they wish to be admitted. The essay and supporting materials should reflect that the student is interested in pursuing our degree. The department of Horticulture asks that you address why do you want a horticulture degree? And how will the degree help meet your career goals? Excessive grades of Ds, Fs, Qs, Ws, and/or NGs should be addressed in your essay. (i.e. why did those grades occur? What have you done to correct your poor performance?)
- Meeting minimum requirements does not guarantee admission. The entire record is reviewed for consistency in coursework and grades.
- Transfer applicants must have a C or better in all transferable courses to receive credit.

#### Additional Information

- Applicants should be serious about earning a degree in Horticulture.
- 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.
- Please contact department regarding second-choice major consideration before applying.
- Contacting an academic advisor in this department is strongly recommended prior to application.

#### Career & Educational Opportunities

Horticulture BS - This degree is designed to provide students with the knowledge and skills needed for production, management and marketing of horticultural and floriculture crops or designing and building residential or small scale commercial landscapes. This degree also offers students with strong interests in science and/or technology opportunities in research related fields including preparation for graduate studies. Career prospects range from producing specialty crops such as herbs for upscale restaurants, to managing landscape businesses for growing communities, designing sustainable residential landscapes of the future, working with clientele in botanic and community gardens to enhance urban environments, to marketing fruits and vegetables for healthier lifestyles. Many former students are self-employed, owning their own greenhouse, nursery or landscape operation. Others work in upper management of large corporations; serve in educational institutions, government agencies, or community service organizations; and travel the world developing and marketing future horticultural crops. For more information please visit [careercenter.tamu.edu](http://careercenter.tamu.edu).

Horticulture BA - This degree blends traditional horticulture with the benefits derived from the human association with plants. This degree offers students the option of pairing a horticulture degree with electives in social sciences, business, education, art and design. Pairing the horticulture degree with a required minor of the student's choosing from outside of horticulture provides an opportunity for a secondary area of emphasis. Creative opportunities range from planning gala events, operating floral shops, and constructing educational programs for school gardens to pursuing advanced degrees. Graduates may find themselves working in exciting environments including botanical gardens, international flower markets or upscale resorts. 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 Agriculture at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.