

HORTICULTURE, B.S.

FOUR-YEAR PLAN

FOUR-YEAR PLAN

SAMPLE HORTICULTURE FOUR-YEAR PLAN (WITH BOTANY/BIOLOGY 130 IN THE FIRST SEMESTER)

First Year

| Fall | Credits | Spring | Credits |
|---------------------------------|-----------|---|-----------|
| HORT 120 | | 3 MATH 113 | 3 |
| HORT 121 | | 1 BIOLOGY/ZOOLOGY 101 & BIOLOGY/ZOOLOGY 102 | 5 |
| BIOLOGY/BOTANY 130 ¹ | | 5 Ethnic Studies | 3 |
| MATH 112 | | 3 Electives | 5 |
| COMM A Course | | 3 | |
| CALS First Year Seminar | | 1 | |
| | 16 | | 16 |

Second Year

| Fall | Credits | Spring | Credits |
|----------------------|-----------|-----------------------|--------------|
| HORT 320 | | 3 CHEM 104 | 5 |
| CHEM 103 | | 4 HORT 227 | 3 |
| COMM B Course | | 3 HORT 334 & HORT 335 | 3 |
| Horticulture Breadth | | 6 Humanities | 3-4 |
| | 16 | | 14-15 |

Third Year

| Fall | Credits | Spring | Credits |
|---|--------------|--|--------------|
| Agricultural Breadth ² | | 6 Agricultural Breadth ² | 6 |
| Horticulture Breadth | | 3 Math / Statistics / Computer Science | 3 |
| CALS International Studies ³ | | 3 Humanities | 3-4 |
| Electives | | 4-5 Elective | 3 |
| | 16-17 | | 15-16 |

Fourth Year

| Fall | Credits | Spring | Credits |
|-----------------------------------|--------------|-------------------------------------|--------------|
| Agricultural Breadth ² | | 3 Agricultural Breadth ² | 3-4 |
| Horticulture Breadth | | 6 Electives | 9 |
| Horticulture Capstone | | 3 | |
| Social Sciences | | 3-4 | |
| | 15-16 | | 12-13 |

Total Credits 120-125

Students must complete at least 120 total credits to be eligible for graduation.

1

BIOLOGY/BOTANY 130, BIOLOGY/ZOOLOGY 101, and BIOLOGY/ZOOLOGY 102 is the preferred biology track.

2

Please consult with a Horticulture advisor to discuss when specific courses are typically offered.

3

Students can choose to complete the CALS International Studies requirement using HORT 370 or HORT/AGRONOMY 376 & HORT 378, which also fulfill Horticulture major requirements.

Sample Horticulture Four-Year Plan (with CHEM 103 in the first semester)

First Year

| Fall | Credits | Spring | Credits |
|-------------------------|-----------|-----------------------------------|-----------|
| HORT 120 | | 3 CHEM 104 | 5 |
| HORT 121 | | 1 BIOLOGY/BOTANY 130 ¹ | 5 |
| CHEM 103 | | 4 MATH 113 | 3 |
| MATH 112 | | 3 Ethnic Studies | 3 |
| COMM A Course | | 3 | |
| CALS First Year Seminar | | 1 | |
| | 15 | | 16 |

Second Year

| Fall | Credits | Spring | Credits |
|---|-----------|------------------------|--------------|
| HORT 320 | | 3 HORT 227 | 3 |
| BIOLOGY/ZOOLOGY 101 & BIOLOGY/ZOOLOGY 102 | | 5 HORT 334 & HORT 335 | 3 |
| Horticulture Breadth | | 3 Horticulture Breadth | 6 |
| COMM B Course | | 3 Humanities | 3-4 |
| | 14 | | 15-16 |

Third Year

| Fall | Credits | Spring | Credits |
|---|--------------|--|--------------|
| Agricultural Breadth ² | | 6 Agricultural Breadth ² | 6 |
| Horticulture Breadth | | 3 Math / Statistics / Computer Science | 3 |
| CALS International Studies ³ | | 3 Humanities | 3-4 |
| Electives | | 3-4 Elective | 3 |
| | 15-16 | | 15-16 |

Fourth Year

| Fall | Credits | Spring | Credits |
|-----------------------------------|--------------|-------------------------------------|--------------|
| Agricultural Breadth ² | | 3 Agricultural Breadth ² | 3-4 |
| Social Sciences | | 3 Electives | 9 |
| Horticulture Capstone | | 3 | |
| Electives | | 6-7 | |
| | 15-16 | | 12-13 |

Total Credits 117-122

Students must complete at least 120 total credits to be eligible for graduation.

1

BIOLOGY/BOTANY 130, BIOLOGY/ZOOLOGY 101, and BIOLOGY/ZOOLOGY 102 is the preferred biology track.

2 Horticulture, B.S.

2

Please consult with a Horticulture advisor to discuss when specific courses are typically offered.

3

Students can choose to complete the CALS International Studies requirement using HORT 370 or HORT/AGRONOMY 376 & HORT 378, which also fulfill Horticulture major requirements.