



2023-2024 Completion Guide
Environmental Horticulture A.A.S., AG035
ICCB Approved Total Program Hours: 67 Hours

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| Date 4-20-21 | <i>The following schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.</i> |
| Program Prerequisites | <i>none</i> |

| First Semester | | | | | | |
|-----------------------------|--------------------------------|--------------|------------------|--|---------------|---------------------------------|
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| AGRI 126 | Introduction Soils | 4 | T, Q | None | FL | Major Required |
| HORT 100 | Introduction to Hort | 3 | T, W | None | SP,SM,FL | Major Required |
| HORT 160 | Principles of Hort Plants | 4 | T | None | FL | Major Required |
| HORT 250 | Landscape Plans | 3 | T | Consent of Department | FL | Major Required |
| ENG 101 or ENG 130 | Rhetoric or Bus & Tech Writing | 3 | T, W | Appropriate placement score or minimum grade "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089; or ENG 096 | SP,SM,FL | Required Gen Ed from Groups I-V |
| Total Semester Hours | | 17 | | | | |

| Second Semester | | | | | | |
|-----------------------------|--|--------------|------------------|---------------------------------|---------------|-------------------------------|
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| GEN ED | Social Science Elective from Group II | 3 | T,W,Q | | SP,SM,FL | Required Gen Ed from Group II |
| HORT Elective | Choose from List with advisor | 3 | T | Prerequisites vary with course. | SP,FL | Major Elective |
| HORT Elective | Choose from List with advisor | 3 | T | Prerequisites vary with course. | SP,FL | Major Elective |
| HORT 224 | HORT Business Mgmt. | 3 | T | None | SP | Major Required |
| HORT 243 | Entomology | 3 | T | None | SP | Major Required |
| Total Semester Hours | | 15 | | | | |

| Summer Semester | | | | | | |
|-----------------------------|---|--------------|------------------|---------------|---------------|---|
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| HORT 254 | HORT Summer Supervised Experience Program | 5 | T | HORT 160 | SM | Major Required. Must have completed HORT 160 or have instructor's consent |
| Total Semester Hours | | 5 | | | | |

| Third Semester | | | | | | |
|-----------------------|-------------------------------|--------------|------------------|---------------------------------|---------------|--------------------------------|
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| GEN ED | Gen Ed from Group I-V | 3 | T,W,Q | | SP,SM,FL | Required Gen Ed from Group I-V |
| GEN ED | Gen Ed from Group I-V | 3 | T,W,Q | | SP,SM,FL | Required Gen Ed from Group I-V |
| HORT Elective | Choose from List with advisor | 4 | T | Prerequisites vary with course. | FL | Major Elective |
| HORT Elective | Choose from List with advisor | 3 | T | Prerequisites vary with course. | FL | Major Elective |
| HORT Elective | Choose from List with advisor | 3 | T | Prerequisites vary with course. | FL | Major Elective |

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|----------|--------------------------------|-----------|---|---------------------------------|----|----------------|
| HORT 299 | Special Topics in Horticulture | 1 | T | Prerequisites vary with course. | FL | Major Elective |
| | Total Semester Hours | 17 | | | | |

| Fourth Semester | | | | | | |
|-----------------|--|--------------|------------------|---|---------------|----------------|
| Course | Title | Credit Hours | Mode of Delivery | Prerequisites | Terms offered | Notes |
| HORT ELECTIVE | Choose from List with advisor | 3 | T | Prerequisites vary with course. | SP | Major Required |
| HORT 223 | Plant Pathology | 3 | T | None | SP | Major Required |
| RMGT 101 | Resource Management: Sustainability | 3 | T | None | SP | Major Required |
| HORT 255 | Horticulture Supervised Experience Program | 4 | T | Must have successfully completed 90% of the curriculum requirements | SP | Major Required |
| | Total Semester Hours | 13 | | | | |

Major Hort Electives:

Students choose 20 credit hours from any recommended course listed below in their area of concentration and/or any course in HORT - selected with advisor's approval.

| <u>Floral Design and Interior Landscaping Concentration:</u> Choose 20 Semester Hours | | Credit Hours |
|---|--------------------------------|--------------|
| HORT 280 | Floral Design I | 3 |
| HORT 282 | Interior Plants & Landscaping | 3 |
| HORT 283 | Floral Design II | 4 |
| HORT 285 | Floral Design III | 3 |
| HORT 286 | Floral Design IV | 4 |
| HORT 299 | Special Topics in Horticulture | 1 - 3 |

| <u>Greenhouse Production and Management Concentration:</u> Choose 20 semester Hours | | Credit Hours |
|---|--------------------------------------|--------------|
| HORT 161 | Herbaceous Plants | 3 |
| HORT 270 | Plant Propagation | 4 |
| HORT 281 | Greenhouse Management and Production | 3 |
| HORT 282 | Interior Plants & Landscaping | 3 |
| HORT 287 | Floral Crop Production I | 3 |
| HORT 288 | Floral Crop Production II | 3 |
| HORT 299 | Special Topics in Horticulture | 1 - 3 |

| <u>Nursery Production and Management Concentration:</u> Choose 20 semester Hours | | Credit Hours |
|--|--------------------------------------|--------------|
| HORT 161 | Herbaceous Plants | 3 |
| HORT 162 | Woody Ornamentals | 3 |
| HORT 163 | Evergreens, Vines, and Groundcovers | 3 |
| HORT 270 | Plant Propagation | 4 |
| HORT 271 | Nursery Production and Practices | 3 |
| HORT 281 | Greenhouse Management and Production | 3 |
| HORT 299 | Special Topics in Horticulture | 1 - 3 |

| <u>Turfgrass Production and Management Concentration:</u> Choose 20 semester hours | | Credit Hours |
|--|-------------------------------------|--------------|
| HORT 162 | Woody Ornamentals | 3 |
| HORT 163 | Evergreens, Vines, and Groundcovers | 3 |
| HORT 185 | Arboriculture | 3 |
| HORT 253 | Landscape Construction | 3 |
| HORT 260 | Turf Management I | 3 |
| HORT 261 | Turf Management II | 3 |
| HORT 299 | Special Topics in Horticulture | 1 - 3 |

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|---|-------------------------------------|--------------|
| Urban Forestry Concentration: Choose 20 semester hours | | Credit Hours |
| AGRI 180 | Information Tech in Agriculture | 3 |
| HORT 162 | Woody Ornamentals | 3 |
| HORT 163 | Evergreens, Vines, and Groundcovers | 3 |
| HORT 185 | Arboriculture | 3 |
| HORT 270 | Plant Propagation | 4 |
| HORT 299 | Special Topics in Horticulture | 1 - 3 |

Graduation Requirements

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

1. Satisfy all admissions requirements.
2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which 15 credit hours applicable to the degree are earned at JJC. Proficiency test, CLEP, and Advanced Placement does not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0.
4. Discharge all financial obligations to the College and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student must meet the following requirements:

1. Satisfy all admission requirements.
2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
4. Discharge all financial obligations to the college and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

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| For more information: | Department Chairperson | Program Coordinator | Program Advisor |
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