# Associate in Arts in Agriculture-Horticulture

## GENERAL EDUCATION (IAI GECC, 37-38 credits)
The Illinois Articulation Initiative (IAI) General Education Core Curriculum (GECC) requires 12 to 13 courses. Courses selected to meet IAI GECC requirements may also meet course requirements for a specific major.

### IAI COMMUNICATION (9 HOURS)

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<thead>
<tr>
<th>Course</th>
<th>Sem.</th>
<th>Grade</th>
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<tbody>
<tr>
<td>ENG 101 or ENG 113 (C grade or higher)</td>
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<tr>
<td>ENG 102 (C grade or higher)</td>
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<tr>
<td>COM 115 Speech</td>
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### IAI HUMANITIES AND FINE ARTS (9 HOURS)

At least one course must be an IAI Fine Arts elective and one course must be an IAI Humanities elective.

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<tr>
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<th>Sem.</th>
<th>Grade</th>
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<tbody>
<tr>
<td>Fine Arts Elective</td>
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<tr>
<td>Humanities Elective</td>
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<tr>
<td>Humanities or Fine Arts Elective</td>
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### IAI Fine Arts Electives:
- Art: ART 111, 220, 221, 291
- Literature: LIT 275
- Music: MUS 105, 225
- Theater: THE 113

### IAI Humanities Electives:
- Foreign Language: FRE 202, GER 202, SPN 202
- History: HIS 101, 102, 213
- Literature: LIT 210, 230, 264, 280, 281, 284, 295
- Philosophy: PHL 111, 121, 131, 201, 260

### IAI MATHEMATICS (1 COURSE)

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<tr>
<th>Course</th>
<th>Sem.</th>
<th>Grade</th>
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<tr>
<td>MAT 117 (4) or MAT 131 (5) or MAT 119 or MAT 120 (3) or MAT 282 (3) or MAT 116 (3)</td>
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### IAI SOCIAL AND BEHAVIORAL SCIENCES (9 HOURS)

At least two different disciplines (course prefixes) must be represented.

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<th>Course</th>
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<th>Grade</th>
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<tr>
<td>ECO 201 or Social Science Elective (3)</td>
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### IAI Social and Behavioral Sciences Electives:
- Anthropology: ANT 111, 202, 216
- Economics: ECO 201, 202
- Geography: GEO 112
- History: HIS 103, 104, 201, 202, 223
- Political Science: PSC 131, 211, 212, 289
- Psychology: PSY 132, 200, 203, 262
- Sociology: SOC 133, 220, 221, 263, 264

### IAI PHYSICAL/LIFE SCIENCES (7-8 HOURS)

One course must include a lab component.

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<th>Course</th>
<th>Sem.</th>
<th>Grade</th>
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<tr>
<td>BIO 102 (4) or Life Science Elective</td>
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<tr>
<td>CHM 151 (5) or Physical Science Elective</td>
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### IAI Life Science Electives:
- Biology: BIO 100, 101, 105, 225
- Interdisciplinary: SCI 101 with SCI 111, SCI 210A and SCI 210B
- Life Science: SCI 215

### IAI Physical Science Electives:
- Chemistry: CHM 141, 151
- Interdisciplinary: SCI 101 with SCI 111, SCI 210A and SCI 210B
- Physical Science: PHS 102, 103, 105, 107

### ARTICULATION NOTES:
Consult your academic advisor and/or transfer institution to assess if any courses required for your major require a grade of C or higher and if there is a minimum grade point average needed for admission consideration into your major.

### MAJOR AND GENERAL ELECTIVE REQUIREMENTS
(IAI GECC and major/elective credits must total a minimum of 62 hours for the degree.) Select courses on this guide in accordance with the Articulation Notes. Students planning to transfer to other four year institutions should follow the recommendations outlined in that colleges course catalog. Course equivalencies may be found on that college website or on the Transferology website at [www.itransfer.org](http://www.itransfer.org).

### SIUC:
SIUC offers Horticulture as a major with three specializations: Production Horticulture, Landscape Horticulture and Turf Management. Take MAT 108 (MATH 108). An acceptable substitute for MAT 108 is MAT 117 (MATH 140) or MAT 131 (MATH 150). Take CHM 141 (CHEM 140A). An acceptable substitute for CHM 141 is CHM 151 (CHEM 200/201).

In addition:
- **For the Landscape Horticulture option**, take ACC 200/201 (ACCT 210) as meeting a Business Course requirement. Take AGR 110 (AGSE 318), CHM 142 (CHEM 140B), CHM 152 (CHEM 210/211) as an acceptable substitute for CHM 142.

### JSU:
Under the Agriculture major, offers a Horticulture and Landscape Management Sequence.
Take ACC 200 and 201 (ACC 131), ECO 201 and 202 (ECO 105), BUS 222 (FIL 185), MAT 116 (MAT 120), CHM 141 or CHM 151 (CHE 140). Take AGR 101 (AGR 110), AGR 103 (AGR 120), AGR 122 (AGR 130), AGR 104 (AGR 157) and AGR 102 (AGR 150).

Take one of the following to satisfy the AMALI graduation requirement: ANT 111, 216, GEO 112, HIS 213, HUM 120 or PHL 200, 260. Take one of the following to satisfy the Bachelor of Science SMT (Science, Mathematics or Technology) graduation requirement: ANT 240, BIO 226, BUS 121, CHM 142, 152, 201, CPS 202, MAT 117, 120, 125, 201, 221, 282, PHS 107, PHY 156 or 206.

UIUC: Offers Crop Sciences major with concentration in Horticultural Food Systems.

Take CHM 151 (CHEM 102/103), CHM 152 (CHEM 104/105), MAT 131 (MATH 220) or MAT 117 (MATH 234). Take ECO 202 (ECON 102), CHM 201 (CHEM 232/233), AGR 102 (CPSC 112), BIO 226 (MCB 100/101), AGR 104 (NRES 201), ENG 101/102 (RHET 105) and FRE 201, GER 201 or SPN 201 (Third Level of a Language).

WIU: Offers an Interdisciplinary Minor in Horticulture

Take AGR 103 (HORT 180). Electives from the Plant Science grouping, take AGR 104 (AGRN 278).

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and time lines of this document.