

## Horticulture, BS with Landscape Specialization

### Kansas State University

|  |                  |
|--|------------------|
| Johnson County Community College Transfer Program to the Kansas State University | Lisa Wuggazer    |
|  | 785-532-1401     |
| B.S. in Agriculture, Horticulture Major, Landscape Horticulture Option           | lisawugg@ksu.edu |
| Academic Year 2025-2026  | www.hnr.ksu.edu  |

The Associate of Arts, AA (<https://catalog.jccc.edu/degree/requirements/associate-arts/>) at JCCC is a general transfer degree and partners well with the first two years of most bachelor degree programs. Students pursuing the AA may select courses that satisfy both the AA degree requirements and lower division requirements for a bachelor's degree at four-year institutions. The elective hours within the AA allow students to complete additional general education and lower division courses required for specific majors. The AA degree requires completion of 60 credit hours. Meeting with a JCCC counselor (<https://www.jccc.edu/student-resources/counseling/academic-counseling/>) is strongly recommended for selection of appropriate courses.

#### Landscape Horticulture Option

Opportunities abound in the landscape profession, from design and construction/installation through maintenance of commercial and residential landscape environments. This specialization is a perfect marriage of art and science and is ideal for people who enjoy being outdoors and working with a wide variety of plants and people. It includes business management, tree and shrub care, flower bed installation, designing and troubleshooting irrigation systems, and landscape construction projects. Students with interest in developing artistic and design skills learn to create functional and sustainable landscape environments for outdoor living. Landscape horticulturists are sought by garden centers, botanical gardens, tree care, landscape maintenance and installation firms, nurseries, and governmental bodies. Private consulting is also a possibility. Many of these careers involve consumer relations and sales. Graduates are highly employable by professional firms nationwide.

This degree requires a minimum of 120 credit hours. **No more than seventy-five hours may be transferred as credit from a community college.**

#### General Education Program

- Students transferring to KSU, that complete the General Education requirements required for the Associate of Arts (AA) (<https://catalog.jccc.edu/degree/requirements/associate-arts/>), Associate of Fine Arts (AFA) (<https://catalog.jccc.edu/degree/requirements/associate-fine-arts/>) or Associate of Science (AS) (<https://catalog.jccc.edu/degree/requirements/associate-science/>) degree from JCCC will be considered to have satisfied KSU's core general education curriculum.
- Students who transfer to KSU, without completing the General Education requirements required for the Associate of Arts (AA) (<https://catalog.jccc.edu/degree/requirements/associate-arts/>), Associate of Fine Arts (AFA) (<https://catalog.jccc.edu/degree/requirements/associate-fine-arts/>) or Associate of Science (AS) (<https://catalog.jccc.edu/degree/requirements/associate-science/>) degree will have courses evaluated on a course-by-course basis toward meeting KSU requirements. To learn more about courses that satisfy KSU Core Requirements and KSU Transfer Equivalency Tool.
- Visit the KSU Core General Education Guide (<https://nam12.safelinks.protection.outlook.com/?url=http%3A%2F%2Fnextcatalog.jccc.edu%2Ftransfer-guides%2Fk-state%2Fk-state-general-education&data=05%7C02%7Cskhalif2%40jccc.edu%7C3bbbe8fc84564328cf7008de1320415e%7C15244239dcf245e7aefd127b69fc5438%7C1%7C0%7C638969226426376370%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUuIlYiOiJlbnRlLjAuMDAwMCIsIlAiOiJXaW4zMilslkFOljoitWTFpbCIsIlIdUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=p6L6HF0HBpB3aL3uFUWnztw8qzBp%2FiSMV2qIS%2FvLwxE%3D&reserved=0>) for JCCC equivalents.
- Visit the KSU Catalog (<https://catalog.k-state.edu/>) for course descriptions and prerequisites.



## K-State Core

| Course Code  | Course Title   | Course Hours | Transfer Code | Transfer Title                           | Transfer Hours |
|--|--|--------------|---------------|--|----------------|
| Code   | Title  | Hours        |               |  |                |
| <b>English (two courses)</b>   | Visit the KSU Core General Education guide for JCCC equivalents. | 6            |               |  |                |
| <b>Communications</b>  | Visit the KSU Core General Education guide for JCCC equivalents. | 3            |               |  |                |
| <b>Math and Statistics</b>   |  | 3            |               |  |                |
| MATH 151   | Contemporary Mathematics*  | 3            | MATH 160      | Introduction to Contemporary Mathematics |                |
| <b>Natural and Physical Sciences (One Subject area only, must include a lab)</b> | (One Subject area only, must include a lab)                      | 4            |               |  |                |
| BIOL 135   | Principles of Cell and Molecular Biology                         | 4            | BIOL 198      | Principles of Biology                    | 4              |
| <b>Social and Behavior Sciences (Select two courses in two subject areas)</b>    | Visit the KSU Core General Education guide for JCCC equivalents. | 6            |               |  |                |
| <b>Arts and Humanities (Select two courses in two subject areas)</b>             | Visit the KSU Core General Education guide for JCCC equivalents. | 6            |               |  |                |

## Program Requirements

| Course Code                                  | Course Title                          | Course Hours | Transfer Code | Transfer Title                 | Transfer Hours |
|--|---------------------------------------|--------------|---------------|--------------------------------|----------------|
| Code   | Title                                 | Hours        |               |                                |                |
| ACCT 222                                     | Managerial Accounting*                | 3            | ACCTG 231     | Intro to Managerial Accounting | 3              |
| <b>Select one of the following:</b>          |                                       |              |               |                                |                |
| CHEM 120                                     | Chemistry in Society*                 | 4            | CHEM 110/111  | General Chemistry/Lab          |                |
| CHEM 122                                     | Principles of Chemistry*              | 5            | CHEM 110/111  | General Chemistry/Lab          |                |
| <b>Select one of the following:</b>          |                                       |              |               |                                |                |
| ECON 230                                     | Principles of Macroeconomics          | 3            | ECON 110      | Principles of Macroeconomics   | 3              |
| ECON 231                                     | Principles of Microeconomics          | 3            | ECON 120      | Principles of Microeconomics   | 3              |
| HORT 201                                     | Introduction to Horticultural Science | 4            | HORT 201      | Prin of Horticultural Science  | 4              |
| HORT 205                                     | Plant Propagation*                    | 3            | HORT 350      | Plant Propagation              | 3              |
| HORT 214                                     | Woody Plants, Deciduous               | 3            | HORT 375      | Landscape Plants II            |                |
| HORT 215                                     | Woody Plants, Evergreens              | 3            | HORT 274      | Landscape Plants I             |                |
| <b>Select 6 hours of Business Electives:</b> |                                       |              |               |                                |                |
| ACCT 121                                     | Accounting I (AND)                    | 3            | ACCTG 241     | Intro to Financial Accounting  | 3              |
| <b>Select one of the following:</b>          |                                       |              |               |                                |                |
| ACCT 122                                     | Accounting II*                        | 3            | ACCTG 241     | Intro to Financial Accounting  | 3              |

|         |                          |   |                       |   |   |
|---------|--------------------------|---|-----------------------|---|---|
| BUS 241 | Principles of Management | 3 | MANGT 220 & MANGT 420 | Principles of Management and Principles of Management   | 3 |
| MKT 230 | Marketing                | 3 | MKTG 250 & MKTG 400   | Introduction to Marketing and Introduction to Marketing | 3 |

**Select 3 hours of Communications Elective:**

**Select one of the following:**

Any level foreign language OR Foreign Language FL courses

|          |   |   |          |                          |   |
|----------|---|---|----------|--------------------------|---|
| ENGL 222 | Advanced Composition: The Art of the Essay* | 3 | ENGL 300 | Expository Writing III   | 3 |
| ENGL 223 | Introduction to Creative Writing*           | 3 | ENGL 461 | Intro to Fiction Writing | 3 |
| ENGL 232 | Children's Literature*                      | 3 | ENGL 355 | Literature for Children  | 3 |
| ENGL 246 | American Literature I*                      | 3 | ENGL 381 | American Survey I        | 3 |
| ENGL 247 | American Literature II*                     | 3 | ENGL 382 | American Survey II       | 3 |
| ENGL 252 | Introduction to Shakespeare*                | 3 | ENGL 350 | Intro to Shakespeare     | 3 |

\* \* JCCC course has a prerequisite or corequisite.