



Horticulture Technology A.A.S.
Associates in Applied Science

The following plan is for students matriculating in or before the academic year 2023-2024
This suggested sequencing plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for
graduation. For official degree requirements visit https://osuokc.edu/academics/degrees
The sequence below is designed for completion within two years; not following the sequence may delay degree completion.

YEAR 1 FALL (13 hours)

Table with 2 columns: Course Name and Prerequisite. Rows include HRT 1014 Principles of Horticulture, ENGL 1113 English Composition I, General Education course (3 hrs.), and HRT Elective.

SPRING (14 hours)

Table with 2 columns: Course Name and Prerequisite. Rows include Choose one: ENGL 1213 English Composition II or ENGL 2333 Intro to Technical Report Writing, General Education course (3 hrs.), HRT 1202 Horticulture Calculations (SP only), HRT 2163 Plant Propagation (SP only), and HRT 2263 Horticultural Pest Management.

SUMMER (3 hours)

Table with 2 columns: Course Name and Prerequisite. Rows include Plant ID and CIS 1503 Microcomputer Applications – MS Office.

YEAR 2 FALL (12 hours)

Table with 2 columns: Course Name and Prerequisite. Rows include POLS 1113 American Government, HRT 2663 Horticulture Management, HRT 2113 Turfgrass Management, and Plant ID Or HRT Elective.

SPRING (12 hours)

Table with 2 columns: Course Name and Prerequisite. Row includes Choose one: HIST 1483 U.S. History to 1865.

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| HIST 1493 U.S. History Since 1865 | <i>Prerequisite: [R], [W]</i> |
| HRT 2013 Landscape Management | <i>Prerequisite: HRT 1014 and (HRT 2313 or 2413 or 2453)</i> |
| Plant ID | <i>Prerequisite: HRT 1014</i> |
| HRT 2023 Horticultural Soil Science (SP only) | <i>Prerequisite: [R]</i> |

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|---|-------------------------------|
| SUMMER (6 hours) | |
| <i>HRT 2413 Evergreen Landscape Plants Or HRT 2313 Deciduous Landscape Plants</i> | <i>Prerequisite: HRT 1014</i> |
| POLS 1113 American Government | <i>Prerequisite: [R], [W]</i> |
| Submit graduation application with enrollment. | |

Total Hours: 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

LEGEND:

- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement
- FA = Fall
- SP = Spring
- SU = Summer

HRT Elective options

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|---|---------------------------|-----------|
| HRT 1123 Home Gardening – Fruits & Vegetables | Prerequisite: [R], [W] | |
| HRT 1173 Market Gardening | Pre/Corequisite: HRT 1014 | |
| HRT 2133 Nursery Management and Operations | Prerequisite: HRT 1014 | |
| HRT 2343 Controlled Environments Horticulture | Prerequisite: HRT 1014 | |
| HRT 2533 Advanced Turfgrass Management | Prerequisite: HRT 2113 | |
| HRT 1151 Introduction to Floral Design | | FALL ONLY |
| HRT 2153 Advanced Floral Design | Pre/Corequisite: HRT 1151 | FALL ONLY |
| HRT 2251 Styles and Trends in Floral Design | Pre/Corequisite: HRT 2153 | FALL ONLY |

Plant ID options

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|---------------------------------------|------------------------|
| HRT 2313 Deciduous Landscape Plants | Prerequisite: HRT 1014 |
| HRT 2413 Evergreen Landscape Plants | Prerequisite: HRT 1014 |
| HRT 2453 Herbaceous Ornamental Plants | Prerequisite: HRT 1014 |
| HRT 2463 Interior Plants | Prerequisite: HRT 1014 |