

Landscape Horticulture

PROGRAM CODE: 10-001-4



Associate Degree



| COURSE | CREDITS |
|-------------------|--|
| ENG-195 | Written Communication ‡ ^ 3 (or) ENG-201 English 1 ‡ |
| HORT-111 | Introduction to Horticulture ^ 3 |
| HORT-114 | Survey of Woody Ornamental Plants ^ 3 |
| HORT-116 | Landscape Equipment ^ 3 |
| HORT-125 | Landscape Maintenance Applications ^ 3 |
| HORT-112 | Horticulture Soils ^ 3 |
| HORT-115 | Plant Pests and Controls ^ 3 |
| HORT-122 | Landscape Design I ^ 3 |
| HORT-126 | Landscape Estimating and Bidding ^ 3 |
| HORT-127 | Arboriculture 1: Tree Care Fundamentals ^ 3 |
| ELECTIVES | (Three credits)..... 3 |
| ENG-196 | Oral/Interpersonal Communication ‡ 3 (or) Any 200-level ENG course except ENG-200 and ENG-201..... |
| HORT-119 | Landscape Construction 3 |
| HORT-123 | Landscape Design II 3 (or) HORT-163 Native Plants - Fall |
| HORT-135 | Herbaceous Plants 3 |
| SOCSCI-197 | Contemporary American Society 3 (or) Any 200-level SOCSCI or HIST course |
| ELECTIVES | (Three credits)..... 3 |
| GEOSCI-112 | Principles of Sustainability..... 3 (or) Any 200-level BIOSCI, CHEM, GEOSCI, PHYS course |
| HORT-130 | Pesticide Applicator Training 1 |
| HORT-152 | Greenhouse Production - Spring..... 3 (or) HORT-120 Sustainable Construction |
| HORT-153 | Advanced Woody Plants 3 |
| PSYCH-199 | Psychology of Human Relations..... 3 (or) Any 200-level PSYCH course |

Location: Mequon Campus

Start Dates: August and January

Admission Requirement: High school diploma or GED

Transfer: Will transfer to one or more four-year institutions

Financial Aid Eligible: Yes.

Apply at fafsa.gov. Use School Code 003866.

Program Description

For opportunities that require outdoor work, creativity and plant knowledge, check out horticulture/landscape careers. This program includes coursework in landscape maintenance and arboriculture, and emphasizes hands-on learning.

Career Outlook

There is a steady demand for arborists, horticulturists, landscape designers and landscapers.

Program Learning Outcomes

- Analyze growing media.
- Diagnose plant health.
- Communicate as a horticulture professional.
- Apply design principles.
- Provide horticulture maintenance.
- Apply the principles of plant science.

CREDITS

Total credits needed to complete this degree

64

‡ Prerequisite required.

^ Counts toward earning the Landscape Horticulture Technician technical diploma.

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.



Complete Program Details

QUESTIONS? 414-297-8901 or mctpathway@matc.edu