Manufacturing, Construction & Transportation Academic & Career Pathway

Landscape Horticulture Technician

TD

Technical Diploma





Location: Mequon Campus
Start Dates: August and January

Admission Requirement: High school diploma or equivalent **Financial Aid Eligible:** Yes. Use code 003866 at fafsa.gov.

Program Description

Land an entry-level position that meets your desire to work with plants and the outdoors. This program prepares students for positions such as groundskeepers, landscape construction workers, arborist ground worker or landscape design assistant.

Career Outlook

Locally, the job growth for entry-level landscaping positions indicates a high demand for skilled workers.

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.

COURSES	CREDITS
ENG-195	Written Communication \ddagger
HORT-111	Introduction to Horticulture3
HORT-114	Survey of Woody Ornamental Plants3
HORT-116	Landscape Equipment3
HORT-125	Landscape Maintenance Applications3
HORT-112	Horticulture Soils3
HORT-115	Plant Pests and Controls3
HORT-122	Landscape Design I3
HORT-126	Landscape Estimating and Bidding3
HORT-127	Arboriculture 1: Tree Care Fundamentals3

CREDITS

Total credits needed to complete this diploma

30

‡ Prerequisite required.

Program curriculum requirements are subject to change.

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

MATC courses are offered in person, entirely online or partially online. Check each course's delivery options in Self-Service at **selfservice.matc.edu**.



Complete Program Details

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