Landscape Technology

Diploma

Program Information

The Anoka Technical College Landscaping Technology diploma is a 57-credit program designed to prepare individuals for employment in the landscape industries as landscape construction technicians, landscape construction supervisors, plant production technicians or plant production supervisors. Landscape employees construct and install plantings and landscape components for commercial and residential sites. Plant production employees produce and maintain plant materials for the landscape industry.

The program includes coursework in plant and soil science, landscape installation and maintenance, retaining wall design and construction, surface design and construction, deck design and construction, landscape power equipment, and nursery production practices. Complementary coursework is offered in communications, computer applications, and customer service.

Prerequisites

Some courses may require an Accuplacer/ACT score or completion of basic math, basic English, and/or reading courses with a "C" or better.

Graduation Requirements

All Anoka Technical College students seeking an Associate in Applied Science (AAS) degree, diploma, or certification must meet the gradepoint average (GPA) of 2.0 or higher. Please contact your advisor for any further program graduation requirements.

Transfer Opportunites

To see how credits from this program may transfer into other Anoka Technical College programs or into a program at another college, visit:

- Minnesota Transfer: (www.mntransfer.org/students/plan/s_ agreements.php?numResults=25&archive=false&from_ inst=70&from_prog=&to_inst=&Search=Search)
- Anoka Technical College transfer student: (www.anokatech.edu/ BecomeStudent/Transfers.aspx)

Industry Information

Anoka Technical College Landscape Technology program graduates may find employment in a variety of settings, including garden centers, landscape installations and grounds maintenance.

The program develops the students' skills in landscape installation and construction, crew supervision and management, propagation and production of plants, sales of plant materials and supplies, operation and care of equipment, turf and plant management, specialty gardening and arboriculture.

Wages/Outlook/Advancement

Wage information is available from the <u>Minnesota Department of Employment and Economic Development</u> (http://mn.gov/deed/jobseekers/job-outlook/index.jsp).

Gainful Employment

Follow this link for a **Gainful Employment Report**.

Technical Education: 54 Credits

☐ HORT 1015	Soil Science and Fertility	. 4		
☐ HORT 1030	Plant Pests I	. 3		
☐ HORT 1045	Plant Pests II	. 4		
☐ HORT 1050	Woody Plant Materials I	. 3		
☐ HORT 1060	Woody Plant Materials I			
☐ HORT 1210	Greenhouse Operations			
☐ HORT 1230	Environmental Gardens			
☐ LNSC 1213	Specialty Landscapes	. 3		
☐ LNSC 1223	Sustainable Landscapes	. 3		
☐ LNSC 1233	Introduction to Landscape Horticulture	. 3		
☐ LNSC 1240	Plant Production	. 4		
☐ LNSC 1250	Retaining Wall and Surface Design Construction	13		
☐ LNSC 1260	Landscape Design CAD	. 3		
☐ LNSC 1270	Supervised Occupational Experience	. 6		
☐ LNSC 1273	Supervised Occupational Experience	. 2		
Three (3) credits	s of electives are required from the following:			
☐ HORT 1310	Specialty Horticulture Crops	. 3		
☐ TURF 1220	Introduction to Turfgrass Species	. 3		
☐ TURF 1255	Turf Power and Equipment I	. 2		
☐ TURF 1300	Irrigation Installation and Design	. 3		
Please see your advisor for more elective options				

General Education/MnTC Requirements: 3 Credits

Start Dates

Fall Semester	August
Spring Semester	January

Faculty Contact

Amy Moherg	763-576	6-4004
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For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu



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2016-2017 **Landscape Technology** Diploma



