

## Program Information

The Anoka Technical College Landscape Technology Associate in Applied Science (AAS) degree is a 72-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 grade-point average (GPA) of 2.0 or higher. Please contact your advisor for any further program graduation requirements.

## Transfer Opportunities

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](http://www.mntransfer.org/students/plan/s_agreements.php?numResults=25&archive=false&from_inst=70&from_prog=&to_inst=&Search=Search): (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](http://www.anokatech.edu/BecomeStudent/Transfers.aspx): (www.anokatech.edu/BecomeStudent/Transfers.aspx)

## Industry Information

Graduates of the Landscape Technology program may find employment in a variety of settings, including garden centers, landscape installations and grounds maintenance. This training will develop the student's 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 [Minnesota Department of Employment and Economic Development](http://mn.gov/deed/job-seekers/job-outlook/index.jsp) (http://mn.gov/deed/job-seekers/job-outlook/index.jsp).

## Technical Education: 57 Credits

<input type="checkbox"/>	HORT 1015	Soil Science and Fertility .....	4
<input type="checkbox"/>	HORT 1030	Plant Pests I.....	3
<input type="checkbox"/>	HORT 1045	Plant Pests II .....	4
<input type="checkbox"/>	HORT 1050	Woody Plant Materials I .....	3
<input type="checkbox"/>	HORT 1060	Woody Plant Materials II.....	3
<input type="checkbox"/>	HORT 1210	Greenhouse Operations .....	4
<input type="checkbox"/>	HORT 1230	Environmental Gardens .....	3
<input type="checkbox"/>	LNSC 1213	Specialty Landscapes.....	3
<input type="checkbox"/>	LNSC 1223	Sustainable Landscapes .....	3
<input type="checkbox"/>	LNSC 1233	Introduction to Landscape Horticulture.....	3
<input type="checkbox"/>	LNSC 1240	Plant Production.....	4
<input type="checkbox"/>	LNSC 1250	Retaining Wall and Surface Design Construction	3
<input type="checkbox"/>	LNSC 1260	Landscape Design CAD .....	3
<input type="checkbox"/>	LNSC 1270	Supervised Occupational Experience .....	6
<input type="checkbox"/>	LNSC 1273	Supervised Occupational Experience .....	2

*Select six (6) credits of electives from the following list:*

<input type="checkbox"/>	HORT 1310	Specialty Horticulture Crops .....	3
<input type="checkbox"/>	TURF 1240	Turfgrass Diseases .....	2
<input type="checkbox"/>	TURF 1300	Irrigation Installation and Design .....	3
<input type="checkbox"/>	TURF 1310	Sports Turf Management .....	3

*Please see your advisor for more elective options.*

## General Education/MnTC Requirements: 15 Credits

Fifteen (15) general education credits of Minnesota Transfer Curriculum (MnTC) are required. Student is required to take:

<input type="checkbox"/>	NSCI 1020	Plant Science.....	3
<input type="checkbox"/>	General Education/MnTC Courses.....		12

*Also see: Landscape Technology diploma and certificate*

## Start Dates

Fall Semester.....	August
Spring Semester .....	January

## Faculty Contact

[Amy Moberg](mailto:Amy.Moberg@anokatech.edu) ..... 763-576-4004

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](mailto:EnrollmentServices@anokatech.edu)



(continued)

2016-2017

# Landscape Technology

Associate in Applied Science (AAS) Degree

## Sample Program Sequence:

Full Time

	Fall Semester	Spring Semester
<b>1<sup>st</sup> YEAR</b>	HORT 1030 ..... 3	HORT 1015 ..... 4
	HORT 1050 ..... 3	HORT 1210 ..... 4
	LNSC 1233 ..... 3	LNSC 1223 ..... 3
	LNSC 1250 ..... 3	LNSC 1270 ..... 6
	<b>TOTAL ..... 12</b>	<b>TOTAL ..... 17</b>
<b>2<sup>nd</sup> YEAR</b>	<b>Fall Semester</b>	<b>Spring Semester</b>
	HORT 1230 ..... 3	HORT 1045 ..... 4
	LNSC 1213 ..... 3	HORT 1060 ..... 3
	LNSC 1240 ..... 4	LNSC 1260 ..... 3
	NSCI 1020 ..... 3	LNSC 1273 ..... 2
	Technical Elective ..... 3	Technical Elective ..... 3
<b>TOTAL ..... 16</b>	<b>TOTAL ..... 15</b>	

