

Urban Forestry Technician (BP) Associate in Applied Science Degree

Semester Sequence

Offered at Brooklyn Park Only

First Semester

LNDC1110	Introduction to Landscape/Horticulture Careers	1
LNDC1120	Woody Plants I - Trees	4
LNDC1242	Plant Biology	4
LNDC1271	Soil Science	3
	Choose 3 credits from MnTC Goal Area 5	3

Total Credits 15

Second Semester

LNDC1145	Tree Climbing Operations	3
LNDC1151	Insects and Diseases of Landscape Plants	3
LNDC1190	Woody Plants II - Shrubs	4
LNDC1220	Integrated Pest Management	2
	Choose 3 credits from MnTC Goal Area 2	3

Total Credits 15

Summer Semester

LNDC1315	Minnesota Native Plants and Communities	4
LNDC2241	Landscape Equipment Operation	3

Total Credits 7

Third Semester

LNDC1131	Arboriculture I	3
LNDC1300	Minnesota Invasive Terrestrial Plants	2
LNDC2155	Advanced Tree Climbing Operations	2
	Elective	
	Technical Studies Electives	2
	Choose 3 credits from MnTC Goal Area 1	3

Total Credits 12

Fourth Semester

LNDC2165	Advanced Arboriculture	3
ENGL2121	Writing and Research	4
	or	
ENGL2125	Technical Writing	3
	Technical Studies Electives	2
	General Education Electives	3

Total Credits 11

Technical Studies Electives

Recommended:

LNDC1141	Nursery Propagation and Production	3
LNDC1160	Greenhouse Infrastructure Technology	2
LNDC1202	Herbaceous Plant Materials	4
LNDC1231	Nursery Operations	2
LNDC1235	Landscape Operations	2
LNDC2155	Advanced Tree Climbing Operations	2
LNDC2220	Turf Culture and Management	3
LNDC2261	Professional Gardening	3
LNDC2345	Arboriculture Internship	1 - 4

Choose a Total of: 3 Credits

General Education Electives

Hennepin Technical College's 2000-level general education courses meet the guidelines of the Minnesota Transfer Curriculum (MnTC).

Choose a Total of: 3 Credits

MnTC Goal Area 1

A complete list of MnTC courses and Goal Areas that can be used to meet General Education requirements can be found at www.hennepintech.edu. The same course cannot satisfy more than one MnTC Goal Area requirement.

COMM2020	Intercultural Communication	3
COMM2050	Interpersonal Communication	3
COMM2060	Small Group Communication	3
COMM2130	Public Speaking	3
ENGL2001	Workplace Correspondence	2
ENGL2050	Short Form Composition and Reporting	4
ENGL2121	Writing and Research	4
ENGL2125	Technical Writing	3
ENGL2130	Introduction to Creative Writing	3

Choose a Total of: 3 Credits

MnTC Goal Area 2

BIOL2001	Biology in Society	4
BIOL2003	Nutrition and Health	3
BIOL2005	General Biology I	4
BIOL2040	Introduction to Forensic Science	3
BIOL2045	Human Biology	4
BIOL2125	Anatomy and Physiology I	4
BIOL2225	Anatomy and Physiology II	4
BIOL2235	Microbiology	4
COMM2060	Small Group Communication	3
MATH2050	Applications of Quantitative Reasoning	3
PHIL2100	Critical Thinking for College Success	3
PHYS2001	Introductory Physics	3
PHYS2015	Introductory Physics II	3
SOCI2100	Introduction to Sociology	3

Choose a Total of: 3 Credits

MnTC Goal Area 5

ECON2200	Principles of Microeconomics	3
ECON2300	Principles of Macroeconomics	3
HIST1400	Contemporary World History	3
POLI1000	Introduction to American Government and Politics	3
PSYC2300	General Psychology	3
PSYC2310	Psychology Throughout the Lifespan	3

PSYC2330	Abnormal Psychology	3
SOCI2000	Marriage and Family	3
SOCI2100	Introduction to Sociology	3
SOCI2120	Introduction to Criminal Justice	3
SOCI2130	Food and Society	3
SOCI2200	Race in America	3

Choose a Total of: 3 Credits

Graduation (60 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

5/12/2021 : BP 6111 / EP