Landscape/Horticulture (BP) Associate in Applied Science **Degree**

Semester Sequence

Offered at Brooklyn Park Only

First Semester LNDC1110 LNDC1120 LNDC1202 LNDC1242 LNDC1271	Introduction to Landscape/Horticulture Careers Woody Plants I - Trees Herbaceous Plant Materials Plant Biology Soil Science	1 4 4 4 3
	Technical Studies Electives	2
Total Credits 18		
Second Semester LNDC1151 LNDC1190 LNDC1235 LNDC1250	Insects and Diseases of Landscape Plants Woody Plants II - Shrubs Landscape Operations Bedding Plant Production	3 4 2 3
	Technical Studies Electives	2
Total Credits 14		
Summer Semester LNDC1315 LNDC2241 LNDC2261	Minnesota Native Plants and Communities Landscape Equipment Operation Professional Gardening	3
Total Credits 10		
Third Semester LNDC1125 LNDC1141 LNDC1231	Introduction to Arboriculture Nursery Propagation and Production Nursery Operations	4 3 2
	Choose 3 credits from MnTC Goal Area 1	3
	General Education Electives	6
Total Credits 18		
Fourth Semester LNDC1220 LNDC1300 LNDC2210	Integrated Pest Management Minnesota Invasive Terrestrial Plants Tropical Plants and Their Uses	2 2 2
	Choose 3 credits from MnTC Goal Area 2	3
	Choose 3 credits from MnTC Goal Area 5	3



Total Credit 12



Technical Studies Electives

2
3
3
2
- 4
4
3
4
2
- 4
3
- 4
1

Choose a Total of: 4 Credits

General Education Electives

Choose credits from Hennepin Technical College's Minnesota Transfer Curriculum (MnTC) general education courses.

Choose a Total of: 6 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.

Intercultural Communication	3
Interpersonal Communication	3
Small Group Communication	3
Public Speaking	3
Technical Writing	3
Writing and Research	4
Short Form Composition and Reporting	4
Introduction to Creative Writing	3
	Interpersonal Communication Small Group Communication Public Speaking Technical Writing Writing and Research Short Form Composition and Reporting

Choose a Total of: 3 Credits

MnTC Goal Area 2

Biology in Society	4
Nutrition and Health	3
Introduction to Forensic Science	3
Human Biology	4
General Biology I	4
Anatomy and Physiology I	4
Anatomy and Physiology II	4
Microbiology	4
Small Group Communication	3
Applications of Quantitative Reasoning	3
Critical Thinking for College Success	3
Introductory Physics I	3
Introductory Physics II	3
Introduction to Sociology	3
	Nutrition and Health Introduction to Forensic Science Human Biology General Biology I Anatomy and Physiology I Anatomy and Physiology II Microbiology Small Group Communication Applications of Quantitative Reasoning Critical Thinking for College Success Introductory Physics I Introductory Physics II

Choose a Total of: 3 Credits



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Academic Planning Guide

2024-25

MnTC Goal Area 5

ECON1200	Principles of Microeconomics	3
ECON1300	Principles of Macroeconomics	3
ENGL1200	Introduction to Humanities	3
HIST1400	Contemporary World History	3
POLI1000	Introduction to American Government and	3
	Politics	
PSYC1000	General Psychology	3
PSYC1200	Psychology Throughout the Lifespan	3
PSYC1300	Abnormal Psychology	3
SOCI1100	Introduction to Sociology	3
SOCI1200	Marriage and Family	3
SOCI1400	Race in America	3
SOCI1500	Introduction to Criminal Justice	3
SOCI1600	Food and Society	3

Choose a Total of: 3 Credits

Graduation (72 Credits)

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

5/16/2024 : BP 6105 / EP

