Landscape Design and Construction (BP) Associate in Applied Science Degree

Semester Sequence

Offered at Brooklyn Park Only

First Semester LNDC1110 LNDC1120 LNDC1202 LNDC1231 LNDC1242 LNDC1271	Introduction to Landscape/Horticulture Careers Woody Plants I - Trees Herbaceous Plant Materials Nursery Operations Plant Biology Soil Science	1 4 2 4 3
Total Credits 18		
Second Semester LNDC1151 LNDC1190 LNDC1235 LNDC2110	Insects and Diseases of Landscape Plants Woody Plants II - Shrubs Landscape Operations Introduction to Landscape Construction Technical Studies Electives	3 4 2 5
Total Credits 16		
Summer Semester LNDC2241	Landscape Equipment Operation General Education Electives	3 3
Total Credits 6		
Third Semester LNDC2120 LNDC2160 LNDC2271	Landscape Construction I Sustainable Landscape Design I Landscape Computer Design and Applications I Choose 3 credits from MnTC Goal Area 1 General Education Electives	4 4 3 3 3
Total Credits 17		
Fourth Semester LNDC2131 LNDC2171 LNDC2280	Landscape Construction II Sustainable Landscape Design II Landscape Computer Design and Applications II Choose 3 credits from MnTC Goal Area 2 Choose 3 credits from MnTC Goal Area 5	3 3 3 3 3
Total Credits 15		
Technical Studies El	ectives	
Recommended: LNDC1141 LNDC1160	Nursery Propagation and Production Greenhouse Infrastructure Technology	3 2

LNDC1141	Nursery Propagation and Production	
LNDC1160	Greenhouse Infrastructure Technology	
LNDC1166	Sustainable Food and Plant Production - Fall	
LNDC1176	Sustainable Food and Plant Production -	
	Winter	



3 3



LNDC1187	Sustainable Food and Plant Production - Summer	2
LNDC1220	Integrated Pest Management	2
LNDC1250	Bedding Plant Production	3
LNDC1300	Minnesota Invasive Terrestrial Plants	2
LNDC1315	Minnesota Native Plants and Communities	4
LNDC1900	Specialized Lab	1 - 4
LNDC2210	Tropical Plants and Their Uses	2
LNDC2261	Professional Gardening	3
LNDC2335	Landscape Construction Internship	1 - 4

Choose a Total of: 3 Credits

General Education Electives

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

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.

COMM1200	Intercultural Communication	3
COMM1250	Interpersonal Communication	3
COMM1260	Small Group Communication	3
COMM1280	Public Speaking	3
ENGL1070	Technical Writing	3
ENGL1100	Writing and Research	4
ENGL1250	Short Form Composition and Reporting	4
ENGL1300	Introduction to Creative Writing	3

Choose a Total of: 3 Credits

MnTC Goal Area 2

BIOL1000	Biology in Society	4
BIOL1100	Nutrition and Health	3
BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4
BIOL2005	General Biology I	4
BIOL2125	Anatomy and Physiology I	4
BIOL2225	Anatomy and Physiology II	4
BIOL2235	Microbiology	4
COMM1260	Small Group Communication	3
MATH1150	Applications of Quantitative Reasoning	3
PHIL1100	Critical Thinking for College Success	3
PHYS1005	Introductory Physics I	3
PHYS1010	Introductory Physics II	3
SOCI1100	Introduction to Sociology	3

Choose a Total of: 3 Credits

Principles of Microeconomics	3
Principles of Macroeconomics	3
Contemporary World History	3
Introduction to American Government and	3
Politics	
General Psychology	3
Psychology Throughout the Lifespan	3
Abnormal Psychology	3
Introduction to Sociology	3
	Principles of Macroeconomics Contemporary World History Introduction to American Government and Politics General Psychology Psychology Throughout the Lifespan Abnormal Psychology

Hennepin Technical College"



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.

3/2/2023 : BP 6104 / EP



