Diploma in Horticulture Technology: Landscape Horticulture Systems Specialization

Recommended Course Progressions (First Year)

PLEASE NOTE:

Courses in *Italics* are <u>only</u> offered in the specific semester illustrated. Make these courses a registration priority.

** = denotes courses which are prerequisites/required for enrolment in 2nd semester (Spring) courses and to ensure 2nd YEAR core course prerequisites are met for the following academic year; (!) = Please be aware that HORT 1104 has a mathematics entrance requirement.

For more in-depth course prerequisite information, please review <u>calendar.kpu.ca/courses-az/hort</u>

3 Courses Per Semester:

FALL		9 Credits
HORT 1155 **	Plant Materials I	3 credits
HORT 1104 (!)	Soils and Growing Media	3 credits
HORT 1124	Landscape Gardening Methods	3 credits

SPRING		10 Credits
HORT 1217 **	Foundations of Plant Health	3 credits
HORT 1240	Arboriculture I	3 credits
HORT 1102 **	Botany for Horticulture	3 credits
HORT 1105	BC Pesticide Applicator Certificate	1 credit

SUMMER		9 Credits
BUSI 1215	Organizational Behaviour	3 credits
BUS 1210	Essentials of Business Management	3 credits
CMNS 1140 <u>OR</u> ENGL 1100	Intro. to Professional Communications OR Intro. to University Writing	3 credits

^{(!) =} requires Level G on the KPU Math Alternatives Table or Math Placement Assessment to register.



4 Courses Per Semester:

FALL		12 Credits
HORT 1104 (!)	Soils and Growing Media	3 credits
HORT 1124 **	Landscape Gardening Methods	3 credits
HORT 1230 **	Sustainable Turf Management	3 credits
HORT 1155 **	Plant Materials I	3 credits

SPRING		13 Credits
HORT 1102**	Botany for Horticulture	3 credits
HORT 1217 **	Foundations of Plant Health	3 credits
HORT 1240	Arboriculture I	3 credits
HORT 1118	Basic Machinery	3 credits
HORT 1105	BC Pesticide Applicator Certificate	1 credit

SUMMER		6 Credits
CMNS 1140 <u>OR</u> ENGL 1100	Intro. to Professional Communications OR Intro. to University Writing	3 credits
BUSI 1210 BUSI 1215	Intro. To Business Management OR Organizational Behavior	3 credits

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5 Courses Per Semester:

FALL		15 Credits
HORT 1155	Plant Materials I	3 credits
HORT 1104*	Soils and Growing Media	3 credits
HORT 1124 **	Landscape Gardening Methods	3 credits
HORT 1230	Sustainable Turf Management	3 credits
HORT 1110	Intro to Sustainable Horticulture	3 credits

SPRING		16 Credits
HORT 1102 **	Botany for Horticulture	3 credits
HORT 1217 **	Foundations of Plant Health	3 credits
HORT 1240	Arboriculture I	3 credits
HORT 1118	Basic Machinery Operations & Maintenance	3 credits
HORT 1105	BC Pesticide Applicator Certificate	1 credit
BUSI 1205	Business Supervisory Skills	3 credits

SUMMER		0-6 Credits (student's choice to attend in Summer semester)
CMNS 1140 <u>OR</u> ENGL 1100	Intro. to Professional Communications OR Intro. to University Writing	3 credits
BUSI 1210 <u>OR</u> ACCT 1110	Essentials of Management <u>OR</u> Intro to Financial Accounting I	3 credits

^{(!) =} requires Level G on the <u>KPU Math Alternatives Table</u> or <u>Math Placement Assessment</u> to register.