

Diploma in Horticulture Technology:

Sustainable Production Horticulture Specialization

Recommended Course Progressions (First Year)

PLEASE NOTE:

Courses in *Italics* are only 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 (G1).

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

3 Courses Per Semester:

FALL		9 Credits
HORT 1102 **	Botany for Horticulture	3 credits
<i>HORT 1193</i>	<i>Crop Production Practices</i>	<i>3 credits</i>
HORT 1217 **	Intro. to Plant Health	3 credits

SPRING		10 Credits
HORT 1104 (!)**	Soils and Growing Media	3 credits
<i>HORT 1261</i>	<i>Plant Propagation</i>	<i>3 credits</i>
<i>HORT 1293</i>	<i>Crop Production Operations</i>	<i>3 credits</i>
HORT 1105	BC Pesticide Applicator Certificate	1 credit

SUMMER		9 Credits
HORT 1155**	Plant Materials I	3 credits
CMNS 1140 <u>OR</u> ENGL 1100	Intro. to Professional Communications <u>OR</u> Intro. to University Writing	3 credits
BUSI 1210 <u>OR</u> BUSI 1205	Essentials of Management <u>OR</u> Supervisory Skills in Horticulture	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 1102 **	Botany for Horticulture	3 credits
<i>HORT 1193**</i>	<i>Crop Production Practices</i>	<i>3 credits</i>
HORT 1155 **	Plant Materials I	3 credits
HORT 1110	Intro. to Sustainable Horticulture	3 credits

SPRING		13 Credits
HORT 1104(!)**	Soils and Growing Media	3 credits
<i>HORT 1261</i>	<i>Plant Propagation</i>	<i>3 credits</i>
<i>HORT 1293**</i>	<i>Crop Production Operations</i>	<i>3 credits</i>
HORT 1217 **	Intro. to Plant Health	3 credits
HORT 1105	BC Pesticide Applicator Certificate	1 credit

SUMMER		6 Credits
CMNS 1140 <u>OR</u> ENGL 1100	Intro. to Professional Communications <u>OR</u> Intro. to University Writing	3 credits
BUSI 1210 <u>OR</u> BUSI 1205	Essentials of Management <u>OR</u> Supervisory Skills in Horticulture	3 credits

(!) = requires Level G on the [KPU Math Alternatives Table](#) or [Math Placement Assessment](#) to register.

5 Courses Per Semester:

FALL		15 Credits
HORT 1102 **	Botany for Horticulture	3 credits
HORT 1193**	<i>Crop Production Practices</i>	3 credits
HORT 1155 **	Plant Materials I	3 credits
HORT 1110	Intro. to Sustainable Horticulture	3 credits
HORT 1118	Basic Machinery Operations & Maintenance	3 credits

SPRING		16 Credits
HORT 1104(!)**	Soils and Growing Media	3 credits
HORT 1261	<i>Plant Propagation</i>	3 credits
HORT 1293**	<i>Crop Production Operations</i>	3 credits
HORT 1217**	Intro. to Plant Health	3 credits
HORT 1105	BC Pesticide Applicator Certificate	1 credit
BUSI 1209	<i>Business Management in Horticulture</i>	3 credits

SUMMER		0-6 Credits (student's choice to attend in Summer semester)
CMNS 1140 OR ENGL 1100	Intro. to Professional Communications OR Intro. to University Writing	3 credits
BUSI 1205	<i>Supervisory Skills in Horticulture</i>	3 credits

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