

1

REQUIRED CREDITS

(Bundle of Credits)

- 1 English credit (Gr. 11 or 12)
- 1 Math credit (Gr. 11 or 12)
- 1 Business studies or Science or an additional Co-op credit (Gr. 11 or 12)
- 4 Horticulture & Landscaping major credits (Gr. 11 & 12)
- 2 Cooperative education credits (Gr. 11 or 12)

2

CERTIFICATION WORKSHOPS

(Sector-recognized certifications & training)

COMPULSORY

Must complete the following:

- Cardiopulmonary Resuscitation (CPR) Level C – includes automated external defibrillation (AED)
- Plant identification
- Standard First Aid
- Workplace Hazardous Materials Information System (WHMIS) – generic (i.e., not site-specific) instruction

ELECTIVES

Must complete 3 or more of the following:

- | | |
|---|--|
| <input type="checkbox"/> Advanced training in a technique | <input type="checkbox"/> Pruning |
| <input type="checkbox"/> Advanced training in a technology | <input type="checkbox"/> Sector-specific sustainability practices |
| <input type="checkbox"/> Anti-oppression & allyship training 🌱 | <input type="checkbox"/> Sector-specific vehicle operation & safety |
| <input type="checkbox"/> Cash handling & register training | <input type="checkbox"/> Seed saving |
| <input type="checkbox"/> Confined space awareness | <input type="checkbox"/> Soil classification & testing |
| <input type="checkbox"/> Customer service 🌱 | <input type="checkbox"/> Sustainable resource management planning 🌱 |
| <input type="checkbox"/> Edging & trimming | <input type="checkbox"/> Tree planting |
| <input type="checkbox"/> Fall protection | <input type="checkbox"/> Weed & pest identification & management |
| <input type="checkbox"/> First aid/CPR/AED awareness | <input type="checkbox"/> Work orders |
| <input type="checkbox"/> Grading & drainage | <input type="checkbox"/> Working at heights |
| <input type="checkbox"/> Grading & sodding | |
| <input type="checkbox"/> Herbicide & pesticide | |
| <input type="checkbox"/> Infection control | |
| <input type="checkbox"/> Ladder safety training | |
| <input type="checkbox"/> Land & forest survey skills | |
| <input type="checkbox"/> Lawn mower use & safety | |
| <input type="checkbox"/> Leadership skills 🌱 | |
| <input type="checkbox"/> Paver installation | |
| <input type="checkbox"/> Plant layout | |
| <input type="checkbox"/> Portfolio development 🌱 | |
| <input type="checkbox"/> Project management 🌱 | |

SHSM

REQUIREMENTS CHEAT SHEET

HORTICULTURE & LANDSCAPING

3

EXPERIENTIAL LEARNING

(And career exploration activities)

Must complete 1. Examples:

- Job Shadowing
- 1-2 Weeks in the field
- Other unique experience

4

REACH AHEADS

(Experiences to try out your path)

Must complete 1 or more. Examples:

- Career panels or speakers** 🌱
- Interviews with current students or employees
- Campus or job site visit

5

SECTOR-PARTNERED EXPERIENCE (SPE)

(Industry relevant activities)

Must complete 1 of the following:

- Industry-relevant coding
- Industry-relevant mathematical literacy
- Innovation, creativity, & entrepreneurship (ICE) training** 🌱

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