

Checklist for Horticulture Technology Programs at VHCC
Horticulture **or** Horticulture with a Specialization in Turfgrass Management
66+ credits required for the **Associate in Applied Science** Degree

12 HRT classes required (36 credit hours)

CORE (REQUIRED OF ALL)

- HRT 100 Introduction to Horticulture FALL
- HRT 127 Horticultural Botany FALL
- HRT 205 Soils SPRING
- HRT 207 Plant Pest Management SPRING
- HRT 227 Professional Landscape Management SPRING
- HRT 275 Landscape Construction FALL

HORTICULTURE REQUIRED (2+4 ADDITIONAL HRT ELECTIVES)

- HRT 115 Plant Propagation FALL
- HRT 201-202 Landscape Plants I-II FALL/ SPRING (at least one, possibly both)

ELECTIVES

- HRT 120 History of Garden Design FALL
- HRT 134 Four Season Food Production SPRING
- HRT 226 Greenhouse Management EVERY OTHER SPRING
- HRT 233 Landscape Drawing Applications SPRING
- HRT 247 Indoor Plants SPRING
- HRT 259 Arboriculture FALL
- HRT 260 Introduction to Floral Design EVERY OTHER SPRING
- HRT 269 Professional Turf Care FALL
- HRT 197 or 297 Coop FALL/ SPRING/SUMMER

TURFGRASS REQUIRED (5+1 ADDITIONAL HRT ELECTIVE)

- HRT 119 Irrigation Systems for Turf and Ornamentals SPRING
- HRT 201-202 Landscape Plants I-II FALL/ SPRING (one of the two)
- HRT 237 Construction of Golf Courses & Athletic Fields FALL
- HRT 269 Professional Turf Care FALL
- HRT 197 or 297 Coop FALL/ SPRING/SUMMER (one required)

Other coursework (minimum of 30 credit hours required)

SDV 101

ENG 111

MTH 141

PED (2 total hours. Students may substitute any HLT (Health) course)

BUS 100 or 165 or 200 or 205

ITE 100 or 115

SPD 110

SPA 160 Spanish for the Green Industry **FALL**

Humanities Elective

(Choose from the following: ART 201, 202; MUS 121, 122; REL 200, 210, 230; SPD 130, 151, 152; PHI 101; foreign language and literature)

Social Science Elective

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(Choose from the following: ECO 201, 202; GEO 210; HIS 101, 102; HIS 121, 122; PLS 135, 211, 212; PSY 201, 202; SOC 201, 202)