

Horticulture II

Apply leadership and durable skills. AP42.1.00

1.01 Implement leadership skills necessary for employment. AP42.1.01

1.02 Execute meetings using principles of parliamentary procedure. AP42.1.02

Apply work-based and experiential learning in horticulture. AP42.2.00

2.01 Exemplify records used in work-based and experiential learning. AP42.2.01

2.02 Execute a Supervised Agricultural Experience (SAE). AP42.2.02

Apply greenhouse production and maintenance skills. AP42.3.00

3.01 Implement components needed to operate and maintain a greenhouse. AP42.3.01

3.02 Implement greenhouse production methods. AP42.3.02

Apply nursery production practices. AP42.4.00

4.01 Perform nursery production methods. AP42.4.01

4.02 Construct a nursery growing and maintenance schedule. AP42.4.02

Apply floral design, production, and identification skills. AP42.5.00

5.01 Implement floral design practices. AP42.5.01

5.02 Summarize cut flower production. AP42.5.02

5.03 Identify common floriculture plants. AP42.5.03

Apply edible crop production practices. AP42.6.00

6.01 Implement vegetable production practices. AP42.6.01

6.02 Perform fruit and nut production practices. AP42.6.02

6.03 Execute post harvest practices. AP42.6.03

Apply appropriate pest management techniques. AP42.7.00

7.01 Implement integrated pest management practices. AP42.7.01

7.02 Interpret pesticide safety practices. AP42.7.02