North Carolina CTE

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