North Carolina CTE

Horticulture II Landscape Construction (2026)

Apply leadership and durable skills. 1.00	1 **Implement leadership skills necessary for employment in the landscape industry.** 1.01
	2 **Execute meetings using principles of parliamentary procedure.** 1.02
Apply work-based and experiential learning in horticulture. 2.00	1 **Exemplify records and calculations in work-based and experiential learning in the landscape industry.** 2.01
	2 **Implement marketing concepts used in the landscape industry.** 2.02
	3 **Implement a Supervised Agricultural Experience (SAE).** 2.03
Apply site evaluation and plant identificaiton skills necessary for landscape design. 3.00	1 **Execute a site evaluation and select plant materials for landscape use.** 3.01
	2 **Apply the process to identify common landscape and nursery plants.** 3.02
Apply the process to create a landscape design. 4.00	1 **Implement the principles and elements of landscape design.** 4.01
	2 **Implement standard drawing practices to create a landscape plan.** 4.02
Apply landscape installation skills. 5.00	1 **Apply industry standards to install landscape plants.** 5.01
	2 **Apply industry standards to install hardscape in a landscape.** 5.02
Apply turfgrass installation and management skills. 6.00	1 **Understand proper turfgrass installation practices.** 6.01
	2 **Implement proper turfgrass management practices.** 6.02
Apply landscape maintenance skills. 7.00	1 **Implement landscape maintenance skills.** 7.01
	2 **Apply proper integrated pest management techniques in a landscape.** 7.02