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| **FNGLA Certified Horticulture Professional (FCHP):** |
| 1. Describe the horticulture industry. |
| 1. Identify and develop safety practices in the workplace. |
| 1. Determine procedures to operate, repair, and maintain tools and equipment. |
| 1. Describe the principles and requirements for plant growth. |
| 1. Identify properties of growing media. |
| 1. Develop crop fertilization schedules. |
| 1. Identify pests and explain integrated pest management approaches. |
| 1. Identify and classify plants. |
| 1. Identify appropriate plant and turf irrigation practices. |
| 1. Explain plant propagation principles. |
| 1. Develop plans to harvest, transport, and install plant materials. |
| 1. Explain principles of landscape design and maintenance. |
| 1. Describe criteria for turfgrass selection and maintenance. |
| 1. Explain requirements for interior plant growth and maintenance. |
| 1. Apply best management practices in horticulture industry. |
| 1. Demonstrate leadership, employability, communications and human relations skills. |

FCHP Exam sections: Plant ID, Safety, Horticulture Practices, General Horticulture (Open Book)

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| **FNGLA Certified Landscape Technician and Maintenance Technician (FCLT/FCLMT):** |
| 1. Apply workforce safety and sanitation procedures |
| 1. Select, use, repair and maintain tools and equipment. |
| 1. Identify and classify plants and turfgrass. |
| 1. Practice proper fertilization techniques. |
| 1. Irrigate plants and turf for establishment and maintenance. |
| 1. Control pests using IPM principles. |
| 1. Interpret pesticide labels, calibrate spray equipment, and apply chemicals correctly. |
| 1. ~~Analyze and interpret landscape plans.~~ (For Landscape Technician – Installation Exam) |
| 1. ~~Identify drainage requirements and grade as necessary~~. (For Landscape Technician – Installation Exam) |
| 1. ~~Lay out and install landscape and turf~~. (For Landscape Technician – Installation Exam) |
| 1. Maintain landscape and turf. |
| 1. Plan and implement job according to schedule. |
| 1. Participate in final walk-through of landscape installation. |
| 1. Apply industry best management practices. |
| 1. ~~Estimates, contracts, and presentations~~. (For Landscape Technician – Installation Exam) |
| 1. Communicate effectively with customers, co-workers and supervisors. |
| 1. Employer specific training. |

FCLMT Exam sections: Plant ID, Pruning, Fertilizer Calibration, Truck & Trailer Safety, Pest Identification, Turfgrass Equipment, Site Evaluation, Irrigation

FCLT Exam sections: Plant ID, Pruning, Equipment Safety, Irrigation Repair, Plan Layout, Tree Planting, Palm Banding, Grading & Drainage, Job Evaluation