

SPECIALTY COMPONENT SUMMARY

SOFTSCAPE INSTALLATION

TEST COMPONENT SUMMARY

- Common Core
- Softscape Plan Reading
- Softscape Horticultural Principles
 - Cultural Requirements, Grading and Drainage Principles, Soil Amendment Methods, Planting Methods, Mulching Methods, Fertilization, Pruning Methods, Plant Preservation, Plant Removal, Minimizing Plant Erosion, Plant and Environmental Identification, Sod Installation, Mulch Application
 - Tree Planting: Preparation, Placement, Backfilling, Staking and Transplanting
 - Irrigation System Components: Basic Program Controllers, Lateral Repair, Head Adjustments
- Equipment and Tools
 - Fertilizer Equipment
 - Skid-Steer
 - Rototiller

HARDSCAPE INSTALLATION

TEST COMPONENT SUMMARY

- Common Core
- Hardscape Plan Reading
- Hardscape Principles and Calculations
 - Site demolition, Excavating and Grading, Soil Structure, Aggregates, Paving Materials, Basic Wall Construction, Basic Landscape

Carpentry Materials, Fasteners, Low voltage Lighting Standards and Regulations.

- Installation of: Sub-Surface Drainage systems, Base Material Compaction, Aggregate, Paving Material, Wall Material, Lighting systems, Site Amenities, Water Features.
- Equipment and Tools
 - Chainsaw
 - Skid-Steer

IRRIGATION

TEST COMPONENT SUMMARY

- Common Core
- Irrigation Plan Reading
- Irrigation Components and Principles
 - Basic Electricity and Underground Wiring, Hydraulics, Soil Types, Controllers and Remote Control Valves, Pressure Loss, Elevation Change and PSI, Velocity and Surge, Water Delivery Methods
- Irrigation Methods and Procedures
 - Installation of: Pipes and Fittings, Mounting and Wiring of: Connections, Controllers and Valves. Backfilling and Compacting, Flushing, Nuzzling and Sprinkler Head Adjustments, Electrical and Hydraulic Troubleshooting, Damaged Component Replacement and Repair, Winterizing.
- Equipment and Tools
 - Trenchers and Pipe pulling equipment
 - Control Programming

ORNAMENTAL MAINTENANCE

TEST COMPONENT SUMMARY

- Common Core
- Irrigation Components and Principles
- Ornamental Maintenance Horticultural Principles
 - Cultural Needs, Tree Planting, Pruning, Pest Management, Top Dressing and Mulching, Plant Protection, Growing Media, Plant and Environmental Identification, Plant Installation, Basic Program Controller, Head Adjustments
- Ornamental Maintenance Calculations
- Equipment and Tools
 - Chainsaw
 - Pest and Disease Equipment
 - Pruning Tools

TURF MAINTENANCE

TEST COMPONENT SUMMARY

- Common Core
- Irrigation Components and Principles
- Turfgrass Maintenance Principles
 - Sod Installation, Cultural Requirements, Watering Requirements, Pest Management, Adjusting pH, Fertility, Basic Program Controller, Head Adjustments

STUDY MATERIALS

- Landscape Training Manual for Irrigation Technicians | English, Spanish
- Landscape Training Manual for Installation Technicians | English, Spanish
- Landscape Training Manual For Maintenance Technicians | English, Spanish
- Set of 3 Landscape Training Manuals for Irrigation, Installation, and Maintenance Technicians | English, Spanish

- Turfgrass Maintenance Calculations
- Equipment and Tools
 - Mowing
 - Aeration
 - Dethatching
 - Edging
 - Trimming

EXAM FEES

NALP MEMBER

Full Exam: \$445*

**Includes ProctorU fees.*

NALP NON-MEMBER

Full Exam: \$545*

**Includes ProctorU fees.*

| Specialty | # Of Questions | Time Allocation |
|------------------------|----------------|-----------------|
| Softscape Installation | 125 | 135 minutes |
| Hardscape Installation | 90 | 120 minutes |
| Irrigation | 75 | 100 minutes |
| Ornamental Maintenance | 125 | 135 minutes |
| Turf Maintenance | 90 | 120 minutes |
| Common Core | 70 | 75 minutes |



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