

Kari Hurst, Consulting Forester
Natural Resource Planning Services, Inc.

PROFESSIONAL EXPERIENCE

*2016-
Present*

Consulting Forester

Natural Resource Planning Services, Inc. – San Antonio, Florida

Involved in all aspects of forest management on both private and public lands. Responsibilities include: timber inventories and assessments, develop and implement prescribed burn regimes, survey plant communities and monitor survival of regenerating stock, supervise logging, herbicide, and planting operations to ensure desired outcomes are met and all regulations are upheld, facilitates with writing forest management plans and assists with ArcGIS mapping projects.

*2015-
2016*

Field Research Technician, PINEMAP

University of Florida

Responsible for the assembly, maintenance, and calibration of specialized research equipment including; sap flow probes, solar power arrays, canopy analyzer, soil moisture probes, and soil carbon dioxide flux meter. Also responsible for the collection and preparation of litter fall traps, precipitation gauges, soil tubes, and root samples. Along with, technical troubleshooting and regular maintenance to ensure continuous project operation.

*2014-
2015*

Forest Operations Specialist, Austin Cary Forest

University of Florida

Assisted with prescribed burns and stand assessments post burns. Maintained fire lines, roads, lawns, buildings, equipment, and access areas by utilizing tractors, lawn maintenance equipment, chainsaws, and drip torches.

*2014-
2014*

Forest Intern, Cary State Forest

Florida Forest Service, Bryceville, FL

Performed timber assessments to ensure proper product classification as well as marked thinning operations and forest boundaries. Inventoried species compositions and quantities in various ecosystems as well as surveyed invasive species and developed and implemented a treatment plan.

EDUCATION

2015

Bachelor of Science, Forestry, University of Florida

PROFESSIONAL SOCIETIES AND ORGANIZATIONS

Society of American Foresters

PROFESSIONAL TRAINING

S-190 Introduction to Fire Behavior
Interagency Basic Prescribed Fire Training
ArcGIS Mapping
GPS (Trimble unit)