



FS-ACES PILOT PROGRAM OPEN POSITIONS

July 25, 2017



Region 3 **Job FS-ACES 0010 R3** **Southwest Regional Office, Albuquerque, NM**

Timber Sales Preparation Trainer

Level III

Senior Service America, Inc. is recruiting for a Silviculture Mentor position in the pilot FS-ACES Program (55 years of age or older) at the Southwest Regional Office in Albuquerque, NM.

Role: To provide training and coaching to Forest Service employees performing duties covering the entire array of Timber Sales Preparation activities.

Responsibilities:

- Must be thoroughly familiar with all aspects of timber cruising, including cruise design, sampling theory and systems, statistical analysis, log and tree defects, Sale preparation, use of the National cruise software and use of cruising tools. Provide training and support for National cruise software: Fix plot method (FIX); Point sampling method (PNT); Sample Tree with complete tally (STR); 3P Sample (3P)
- Check cruising: checking individual cruiser's measurements, maintaining certification rosters, checking cruise design and implementation for compliance with policy and standards, auditing cruise files, and maintaining test plots. Proficiency in timber cruising fundamentals, including as a minimum:
 1. Tree measurement (diameters and heights)
 2. Species identification
 3. Defect recognition and determination
 4. Quality determination
 5. Use of timber cruising tools
 6. Map reading and compass use
 7. Traverses
 8. Elementary use of aerial photography
- Provide technical and policy advice on timber measurements; help resolve issues on cruise design or implementation; participate in product accountability audits; provide support for timber theft cases

Qualifications and Education Requirements: Must be able to pass a Federal Background check; Age 55+; BA/BS in Agriculture, Natural Resources, Agronomy or related field of study; 15 years of related experience; Must have previous experience in timber sales preparation including boundary determination and layout, tree marking for various prescriptions, logging systems, transportation systems, basic/advanced cruising techniques. Physical requirements include the dexterity to reach, stand, climb, move, considerable walking, stooping, bending, lifting up to 100 pounds and the ability to work outside in environmental conditions. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions of this position.

Must possess:

- A valid driver's license
- Ability to coordinate and conduct timber sale preparation duties
- Knowledge of timber sale contracts and TIM Gate system
- Knowledge of forestry land management theories, concepts, and practices
- Skills in oral and written communication and interpersonal relations
- GIS skills and knowledge of using GIS applications
- Must be thoroughly familiar with all aspects of timber cruising, including cruise design, sampling theory and systems, statistical analysis, log and tree defects, sales preparation, use of the National Cruise software and use of cruising tools

Operational Skills: Microsoft Suite (Word/Excel/Access); ArcMap; Timber Information Manager (TIM)

Hours & Compensation: Work up to 29 hours per week. Travel required. Hourly wage rate: \$40.00

To Apply - E-mail resume to: seep_resumesmd@ssa-i.org. Subject Line of email: Please type **Timber Sales Preparation Trainer – Albuquerque, NM**