Forest Inventory Analyst - IT Specialist 3  
Recruitment #2016-03-4704-03600  
Location: Olympia, Washington  
SALARY Range:  
$4,237 – $5,557 per month plus comprehensive benefit package and retirement.

CLOSES:  
April 17, 2016

• Join an exciting team that is using state-of-the-art tools and technologies to supply forest inventory information to a dynamic agency  
• Develop a system of training and validating field plot data collection  
• Manage the user interface for the forest resources inventory system and train staff in applications of forest inventory information.  
• Contribute to the collection, analysis, and presentation of forest inventory information  
• Perform geospatial analyses using graphical and programmatic approaches

REQUIRED QUALIFICATIONS:  
• A college degree in forestry or closely related field -OR- a college degree of a technical nature which provides quantitative skills -OR- four (4) or more years of work experience in which the individual has learned and demonstrated quantitative capabilities which will contribute to this position;  
• Experience and demonstrated proficiency with ArcGIS;  
• Experience or capacity to learn programming languages;  
• At least one (1) year of experience working on field measurements;  
• Experience communicating progress and findings in a variety of formats;  
• A high level of proficiency in general computer usage.

DESIRABLE QUALIFICATIONS:  
• Familiarity with LiDAR or other remote sensing data.  
• Proficiency using the R statistical programming language.  
• Proficiency using the Python programming language.  
• Proficiency with the Forest Vegetation Simulator software.  
• Three or more semester-hours (6 quarter-hours) of college-level statistics.  
• Demonstrated experience in teaching or training in a formal setting (e.g., classroom, workshops).  
• Experience managing field workers.

FOR MORE INFORMATION AND TO APPLY:  
http://agency.governmentjobs.com/dnr/default.cfm?action=viewJob&jobID=1397886  
OR GO TO: www.dnr.wa.gov/employment and click on Jobs  
Questions? Please contact Jacob Strunk at Jacob.strunk@dnr.wa.gov or e-mail us at DNRrecruiting@dnr.wa.gov.