

Employment Opportunity

Reference: **Bulletin Number: R1-2009- SCEP-OPEN**
What: **Student Career Experience Program (SCEP)**
Discipline: **Land Surveying, Boundary Management**
Who: **United States Forest Service**
Where: **Northern Region National Forests**
When: **Summer: 2009**

The Northern Region (R1), U. S. Forest Service, is actively seeking interested and qualified students for employment in the Land Surveying profession in support of the regional Lands and Boundary Management Program. Selection of two students is anticipated, one in Western Montana, stationed in Missoula or Kalispell and one in Eastern Montana or North Dakota, stationed in Helena, MT or Dickinson, ND.

The candidate should be interested in becoming licensed as a Professional Land Surveyor and be enrolled in a four-year course of study leading to a Bachelor of Science Degree in Land Surveying, Land Surveying Engineering, Geomatics, or other appropriate curriculum. Candidates may also be considered if they are pursuing a degree in Civil Engineering or Geography with a Surveying emphasis.

The successful candidates will become seasonal employees of the U. S. Forest Service with full benefits. Upon completion of 640 hours of work, typically two summer internships, and graduation from the course of study, the candidates will become eligible for conversion to permanent full time employees. For more information, visit our website at <http://www.fs.fed.us/fsjobs/employ.html>.

The students will be primarily involved in activities supporting a forest or zone Boundary Management Program, under the direction of a licensed Forest Land Surveyor. This includes the surveying, marking, and maintenance of property boundary lines needed for resource management, landownership adjustment, title claims, and encroachments resolution. Additional survey work may include special management areas, such as administrative sites, Research Natural Areas, Wild and Scenic River corridors and Wilderness boundaries. The students will be involved in A&E Cadastral Land Surveying contract preparation and inspection duties.

Fieldwork will include Public Land Survey (Mineral Surveys and Rectangular System) corner search, evaluation, monumentation and maintenance; boundary line determination and marking; and topographic surveys. Office work consists of records research, computations, records documentation, and AutoCAD drafting. The student will have the opportunity to gain experience in Total Station and GPS data collection techniques, Autodesk Land Desktop and ArcGis software applications.

The student will also have the opportunity for cross training in the fields of land title management, engineering, land information systems, GIS, natural resource and fire management.

Please review Bulletin Number: R1-2009- SCEP-OPEN as noted above for specific resume information and if interested, please send electronic resume to: Michael Wong, E-Mail mwong@fs.fed.us Phone: 406-329-3568; Fax: 406-329-3124

For additional information on work requirements, please contact Tony Bachman, Regional Land Surveyor, Ph. (406) 329-3156; e-mail abachman@fs.fed.us

Candidates are expected to be selected by: **April 1, 2009**