

POSITION ANNOUNCEMENT
Assistant Professor in GIS/Remote Sensing
School of Forestry
Louisiana Tech University
Ruston, LA

Position: Nine month, tenure-track appointment, including teaching, research, and outreach. Salary commensurate with qualifications and experience. Summer salary may be available.

Qualifications: Applicants should have a PhD in forestry or natural resource management, or a related discipline, with a specialization in GIS/GPS, photo interpretation or remote sensing. Candidates should have a working knowledge of ArcView and its modules, ArcInfo and ERDAS as well as digital image processing and GIS integration. Experience with Trimble GPS equipment and software (Pathfinder Office and Terra Sync) is required. Research interests should be in the area of GIS/remote sensing with an emphasis on natural resources. Interest in developing and maintaining Distance Education/Internet curriculum in Geographic Information Science is desirable.

Responsibilities: Teaching (70%), Research (25%) and Service (5%). Teach introductory through advanced courses in GIS, Photo Interpretation and Remote Sensing. Assist with instruction in GPS/GIS integration. Assist lab supervisor with GIS/remote sensing hardware and software maintenance and upgrades. Maintain Distance Education/Internet curriculum in Geographic Information Science. Seek funding to develop and maintain research mission of the Spatial Data Laboratory.

General Information: The Spatial Data Laboratory at Louisiana Tech University is housed, maintained and licensed in the School of Forestry. The School of Forestry, which offers Bachelor's of Science degrees in Forestry (BSF) and in Wildlife Conservation (BS), has 11 faculty and 150 undergraduate students and is accredited by the Society of American Foresters. The School is in the College of Applied and Natural Science which has 74 faculty, 34 staff and 1660 students. Louisiana Tech University, in Ruston, Louisiana, has an enrollment of approximately 11,000 students and is classified as a Doctoral II institution by the Carnegie Foundation. Ruston, located in north central Louisiana, has a population of 23,000. For more information about the university see our web page at: www.latech.edu. For more information about the Spatial Data Lab click the Research and Technology Transfer sidebar on the university web page.

Application Procedures: Submit a cover letter summarizing teaching and research interests and philosophy; a detailed curriculum vita; a copy of undergraduate and graduate transcripts; and names, addresses, telephone numbers and email addresses of at least four (4) references to:

Dr. James Dyer, Chairperson Spatial Data Lab Search Committee, School of Forestry, Louisiana Tech University, PO Box 10138, Ruston, LA 71272-0045; Voice (318)257-4457; FAX (318)257-5061; Email jdyer@latech.edu.

Deadline: Review of applications will begin August 1, 2003 and continue until the position is filled, with September 1, 2003 as the anticipated starting date.

Louisiana Tech University, a member of the University of Louisiana System, is an equal opportunity/affirmative action employer and encourages the application of women/minorities.