

POSITION ANNOUNCEMENT
Spatial Data Laboratory Supervisor/Instructor
School of Forestry
Louisiana Tech University
Ruston, LA

Position: Twelve month, non-tenure track appointment including laboratory supervision and maintenance as well as some teaching responsibilities. Salary commensurate with qualifications and experience.

Qualifications: Earned Master of Science Degree in Geographic Information Science, Forestry, Natural Resources, Geography or combinations of these. Teaching experience in one or more of these fields preferred. Training and experience with ESRI software. Experience with GPS equipment and associated software, as well as Leica ERDAS. Experience with maintaining and upgrading hardware, software and firmware typically used in GIS/GPS applications. Preference will be given to candidates with a Distance Education/Internet curriculum background and GIS server administration experience.

Responsibilities: Laboratory supervision/maintenance and teaching required. Provide hardware/software maintenance and upgrades. Maintain Distance Education/Internet courses in Geographic Information Science. Assist with instruction in introductory and intermediate level GIS/GPS courses for both on-campus and off-campus clientele. Arrange schedules and train student workers and laboratory assistants to assist users of the Spatial Data Laboratory. Administer Windows XP in a classroom setting; create and maintain Spatial Data Laboratory Web Sites; assist faculty with research endeavors featuring GIS/GPS applications.

General Information: The Spatial Data Laboratory at Louisiana Tech University is housed, maintained and licensed in the School of Forestry. The School of Forestry offers a Bachelor's degree in Forestry (BSF) that is accredited by the Society of American Foresters and degrees in Wildlife Conservation (BS) and Geographic Information Science (BS with a concentration in Natural Resources). The School has 10 faculty, 2 staff, and 110 undergraduate students and is in the College of Applied and Natural Science which has 84 faculty, 30 staff and 1640 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.forestry.latech.edu. For more information about the Spatial Data Lab, see our web page at <http://sdlab.latech.edu/>.

Application Procedures: Submit 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 immediately and continue until the position is filled. The starting date is negotiable.

Louisiana Tech University, a member of the University of Louisiana System, is an affirmative action and equal opportunity employer. Women and minorities are encouraged to apply.