



## Faculty Positions in Telecommunications Louisiana Tech University

Through a targeted investment by the State of Louisiana (Department of Economic Development), and CenturyLink (a leading S&P 500 provider of advanced communications services in 33 states, headquartered in Monroe, La.), Louisiana Tech University will establish a new Telecommunications Program, and the Clarke M. Williams Professorship in Telecommunications. The College of Engineering and Science invites applications for this Professorship and other tenure-track faculty positions in Computer Science and Electrical Engineering.

Louisiana Tech University has significant strengths in the areas of cyberspace security, distributed data storage, grid computing, and information assurance, and is one of six member institutions of the Louisiana Optical Network Initiative (LONI) representing a \$50M investment by the State in computing and networking infrastructure (see <http://www.loni.org>)

Ideal candidates should have expertise in one or more of the fields specified below:

- Technical, social, policy and economic issues related to current and future communications technologies
- Internet, broadband communications services
- Secure networks and communications protocols
- High Performance Computing that leverages any of these research areas
- Relevant Industry or professional experience

Requirements for Tenure Track Faculty positions: Candidates must have an earned Ph.D. degree in Computer Science, Electrical Engineering, or a closely related field. Applicants must demonstrate strong research potential as evidenced by publications in archived journals and conference proceedings, demonstrate substantial potential to attract extramural research funding, and demonstrate the ability to teach undergraduate and graduate level course. Candidates will be considered at all faculty levels (Assistant, Associate, and Full) based upon their experience. Applicants for the Clarke M. Williams Professorship should have a demonstrated record of building a sustainable research program having broad support from industrial organizations and government funding agencies. Additional desired qualifications include skills as a program and team builder, and credible interaction in both academic and industrial communities.

For consideration, please submit in electronic form your curriculum vitae, statement of research and teaching interests, and the names and contact information for at least three references to:

Chair of Telecommunications Search Committee  
Box 10348, Ruston, LA 71272-0046  
Or e-mail: [eesearch@latech.edu](mailto:eesearch@latech.edu)

Applications will be reviewed on a continual basis until all positions are filled. Please see <http://www.latech.edu/coes> for further details. EEO/AA employer. Women and minorities are encouraged to apply.