



UNIVERSITY
OF
LOUISIANA
L a f a y e t t e

ACADEMIC VACANCY

POSITION: Senior System Administrator for the School of Computing and Informatics (CMIX)
EEO #: SC 15 – 15.

RESPONSIBILITIES:

- Install, configure, monitor and maintain Windows, Mac, Unix and Linux-based systems.
- Install and keep up to date software in the School's instructional and research labs.
- Train CMIX students, faculty, and staff on using new software when needed.
- Maintain system services and servers such as: Linux-based email system, DHCP & DNS servers, LDAP server, etc.
- Install, configure and maintain Ethernet and wireless networking devices.
- Implement, maintain and document backup procedures.
- Install, configure and maintain Linux-based HPC clusters.
- Handle the purchasing process mechanics and procedures; serve as purchasing manager.
- Oversee all aspects of the building; serve as building manager.
- Be the technical point of contact with the University and State.
- Help in maintaining the three units (CACs, CMPS, INFX) and CMIX websites.

QUALIFICATIONS:

- B.S. degree in computer science, informatics, or a related field (M.S. degree in one of these areas is preferred).
- Significant experience in system administration of complex systems and networks.
- Strong interpersonal and communication skills, capable of explaining and expressing technical procedures in writing or verbally.
- Capable of training users (faculty, students, staff) in OS and software applications.
- Independent problem-solving; self-directed.

**ADMINISTRATIVE
UNIT:**

The Ray P. Authement College of Sciences consists of academic departments in the disciplines of Biology, Chemistry, Mathematics, and Physics, a School of Geosciences and a School of Computing and Informatics.

The School of Computing and Informatics has 30 faculty members with specialties in major branches of computer science, computer engineering, and information systems. The School offers B.S. degrees in computer science and informatics, M.S. degrees in computer science and computer engineering, and Ph.D. degrees in computer science and computer engineering.

The Center for Advanced Computer Studies...

The University of Louisiana at Lafayette is a Research University with high research activity public institution with an enrollment of approximately 18,000 students with a full-time faculty of approximately 600. The University offers degree programs in 54 undergraduate disciplines, 20 post bachelor certificates, the master's degree in 26 disciplines, and the doctorate in 10 disciplines. The University of Louisiana at Lafayette is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools. Further information about the University is available on the University's web page at <http://www.louisiana.edu>. Located midway between New Orleans and Houston, Lafayette is the heart of Louisiana's Acadian-Creole region. The city of over 122,000 is part of the Lafayette-Acadiana area with a total population of 550,000. It is one of Louisiana's fastest-growing metropolitan areas and is the hub of numerous music and cultural festivals and celebrations. Lafayette serves as the base

of Louisiana's off-shore oil industry, as well as the financial, retail, and medical center for South-Central Louisiana.

SALARY: Negotiable, commensurate with qualifications and experience.

STARTING DATE: Immediately

APPLICATION: For initial consideration, send application letter, CV, and the names, postal and email addresses of three references to the address below. The review process will continue until the position is filled.

CMIX Search Committee
UL Lafayette, School of Computing and Informatics
Lafayette, LA 70504-3290
Email: cmixsysadm@cacs.louisiana.edu