

## **IT- Linux Systems /Oracle Database Administrator (Bend, OR)**

This position will start July 1, 2010. Apply online at:

<https://jobs.cocc.edu/applicants/jsp/shared/frameset/Frameset.jsp?time=1273551432765>

Position is open until filled - apply early for best consideration. Background check required.

Primary Purpose: Provide technical support for the proper functioning of the Oracle, Unix/Linux and Management Information Systems associated with the SunGard Banner application. Write and test programs and scripts for new or modified systems. Work directly with users in defining system specifications. Install software updates. Lead system architecture activities and implementation in an enterprise environment. Work closely with the Banner Lead Developer.

Description of Duties and Responsibilities:

### Essential Job Functions

1. Serve as Unix/Linux system administrator for the Banner System, including guiding related server architecture, performance configuration, monitoring and system security.
2. Serve as one of two Oracle database administrators for the Banner system.
3. Work closely with the application programmers, user support and data center teams.
4. Some evening and weekend work may be required to schedule system maintenance work around business activities.
5. Provide end user support for the SunGard Banner application and MIS systems.
6. Performs other essential functions as assigned.
7. With Assistant Director approval, participates in departmental teams, other appropriate committees, and task forces.

### Knowledge, Skills and Abilities

1. Must be able to communicate effectively, both orally and in writing, using the English language with or without the use of an interpreter.
2. Extensive knowledge and experience with Oracle, Unix on Sun, Linux on x86 hardware, a variety of other operating systems, and installing operating system updates. Prefer experience as a DBA/UNIX/Linux sys admin that has supported the SunGard Banner application. Proficient in PL/SQL, C, and a variety of programming and scripting languages. Understanding of data networks and data communications.

3. Ability to work cooperatively with and contribute to a diverse workplace.

#### Other Ergonomic Requirements

All individuals are required to be able to perform essential functions without significant risk of injury or to otherwise demonstrate or explain how they can perform the essential listed above.

#### Qualifications

##### Required

1. Bachelor's Degree in Computer Science.
2. Four years of experience in the computer field.
3. Experience with PL/SQL and C programming languages, Perl and graphical interfaces, as well as various scripting languages in the Linux / UNIX environment.
4. Minimum 4 years experience managing a Linux (Red Hat preferred) system and Oracle RDBMS DBA experience.
5. Experience with WebLogic or Oracle application servers.

The College recognizes the value of skills and knowledge gained outside of formal higher education and paid employment. Applicants who do not meet minimum qualifications but present other qualifications or experience equivalent to those required will be considered and are encouraged to apply. To qualify under equivalency, applicants must indicate how they qualify under equivalency by responding to the supplemental question presented during the application process.

##### Preferred

1. Experience managing student, employment, accounting and other critical business systems in an ERP environment.
2. At least 3 years as an applications programmer including significant time using Visual Basic or Java. Windows 2003/Active Directory/Exchange 2007 system programming.
3. Experience with the SunGard Banner application.

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- Location: Bend, OR
- Compensation: \$49,744 - \$59,220 per year with exceptional benefits package
- OK to highlight this job opening for persons with disabilities
- Principals only. Recruiters, please don't contact this job poster.