

POSITION VACANCY Senior IT Banner Systems Analyst (2 Positions) Information Technology Services

JOB ID: J0222-1783 **Classification:** Full-time Support Pay Band: Κ Pay Range: \$41.96 - \$48.66 Campus/Location: **Progress Campus** Hours/Week: 37.5 Shift Schedule: Monday to Friday, 9:00 AM to 5:30 PM February 22nd, 2022 Posting Date: Closing Date: April 1st, 2022

Position Summary

Reporting to the Manager of Corporate and Academic Information Systems, the Senior IT Banner Systems Analyst will be a primary lead on multiple IT projects, and expected to guide programmer analysts in the area of academic, administrative and information systems applications development, technical writing, product upgrades, new releases and general IT systems maintenance to College standard. The incumbent will be involved and primarily responsible for all phases of the systems development life cycle where developing, testing and program maintenance is required to support the College Banner Enterprise Resource System. The incumbent will adhere to ITIL ITSM best practices and established project management methodologies.

Responsibilities

Systems Analysis

- Analyzes business requirements to identify the make rebuild or buy options that will guide development of the preferred solution
- Participates in all phases of product development and systems integration, including (but not limited to) feasibility studies, architecture design and validation
- Create inclusive and comprehensive solutions that comply with the needs of the business
- Develop and module test new and existing software programs as required for Banner ERP

Software Development

- Hands on software development, deployment and product integration
- Create best practice, policy and procedure technical documentation
- Provide hands on operational support
- Liaise between the business and service providers

Technical Advising and Consultation

Product support, systems monitoring and problem management of delivered systems and services to the College

Quality Assurance

• Unit and mock testing of applications, performance testing and benchmarking and thorough documentation

Research and Analysis

 Identify new releases and emerging technologies that may be used to estimate and guide the duration and effort required to manage patch, point and full product upgrades

Qualifications/Experience

- Three (3) year diploma / degree in Information Technology or Computer Sciences, which should include course in systems analysis or an equivalent combination of education and experience in Information Technology or Computer Science.
- Formal training or accreditation in Project Management, PL/SQL development, Groovy Grails and Java Fundamentals
- A minimum of eight years of experience in
 - Web front-end Technologies(HTML5, XML, JSON, UX responsive design methods, SASS/SCSS/CSS, JS Libraries (JQuery, React, Angular, Vue, etc.)
 - Web back-end Technologies (.Net Core C#, Java, Nodejs, IIS config, Tomcat/Apache config)
 - o IDEs (Visual Studio/Code, Eclipse, PL/SQL Developer)
 - Scripting (Batch, Shell, Powershell, and Services)
 - Server Scripting/Navigation/Configuration for Windows & Linux Servers
 - Extensive knowledge of Oracle DB, SQL, PL/SQL
 - DevOps Tooling (Containers, GIT, Build Automation, etc)

- Formal training or experience of development using DevOps discipline/methodology
- Demonstrated experience working with student information systems
- Demonstrated experience preparing necessary transition and /or project plans and schedules that define the resource requirements and timing of the event for each technical aspect of a systems implementation
- Demonstrated ability to communicate appropriately with clients at various business and technical levels
- Ability to work independently and as part of a team
- Experience, knowledge and understanding of working effectively in a diverse environment
- Ability to travel between campuses on a weekly basis.

Apply online: <u>www.centennialcollege.ca/careers</u>

When applying, your cover letter and résumé must include examples that reflect all of the requested skills and qualifications and must be submitted online by **April 1st**, **2022 at 11:59 PM EST. Please quote Job ID J0222-1783**. Misrepresentation of applicant information will be grounds for your exclusion from the competition or for dismissal should you subsequently be hired for the position. We wish to thank all applicants for their interest and advise that only those selected for an interview will be contacted.

We are committed to providing persons with disabilities equal opportunities regarding all employment activities, including access to jobs and accommodations during employment as required, in accordance with the Ontario Human Rights Code (OHRC) and the Accessibility for Ontarians with Disabilities Act (AODA).