

Invites applications for the following position (s):

COMPETITION NUMBER: 074

Administrative and Professional Staff (APSA)

Continuing Position

INFORMATION TECHNOLOGY PROFESSIONAL III, GRADE 12

SENIOR DEVELOPER

APPLICATIONS AND TECHNOLOGY OPERATIONS

POSITION NUMBER: 109229

REPOST

(If you applied to the original posting, you will be included in this competition.)

POSITION OUTLINE:

Primarily responsible for the analysis, design, modification, installation and maintenance of application programs, integrated systems, or software solutions including databases to meet user and organizational information needs at a department, faculty and/or institutional level. Recognized expert in all aspects of enterprise level software engineering including database design and interoperability; architects, engineers, and implements information technology solutions supporting client requirements with proficiency in all phases of the systems development life cycle; researches, evaluates and recommends basic technology directions and key hardware and software choices; and provides ongoing application support and maintenance for large complex applications. Works with Enterprise Systems business analysts to re-engineer business processes, interfaces and develop joint solutions. May manage more than one project team comprised of all levels of professional and technical staff working in any phase of the software systems development life cycle involving twenty or more business processes and over eight major external entity classes of systems. Coordinates assignment of tasks, tracking of issues and status reporting using SharePoint, PWA and/or MS Project. Oversees integrated applications and systems design and programming for large multi-user production systems and overall responsibility for a range of large complex applications supporting the mission critical business needs of the University. Considered an expert and field leader by the development of new approaches through "blue sky" thinking at the highest level of technical competence. Able to refine complex cost benefit analyses and develop creative solutions to narrow the range of options available and influence the selection process. Maintains technical currency and contributes to the long-term planning of institutional training programs and staff career development initiatives in information technology. Participates in soft skills training, mentorship and coaching programs for the staff development of developers and business analysts. Conducts presentations to various internal and external groups.

QUALIFICATIONS:

- Master's degree in Computing Science or related discipline and eight years related experience.
- Ability to install and administer large databases (approaching 100 gigabytes).
- Demonstrated skill in setting up database systems that support the optimal use of enterprise level applications and programming tools including Visual Studio, C# and Team Foundation 2008.
- Excellent customer service, interpersonal, financial, and human resource management skills.
- Excellent analytical reasoning, problem solving, time management, and organizational skills.
- Excellent communication skills (both oral and written).
- Excellent project management skills.
- Ability to maintain confidentiality.
- May be required travel to other campuses or locations.

SALARY RANGE:

\$73,609 to \$87,900 **per annum**

START DATE:

ASAP

A detailed resume and cover letter quoting **Competition #074** must be received in our office by **4:30 pm on September 12, 2011**, addressed to the attention of Linda Chan, Human Resources Advisor. Please follow the application instructions at:

http://www.sfu.ca/hr/prospective_employees/HowToApply.html.

We thank all applicants for their interest; however, only those selected for interviews will be contacted.

The University is committed to the principle of equity in employment

A more detailed job description may be obtained at www.sfu.ca/jobpostings