Invites applications for the following position(s):

**COMPETITION NUMBER: 524**

C.U.P.E. Local 3338 – Continuing Position

TECHNICIAN, GRADE 11

DEPARTMENT OF CHEMISTRY

POSITION NUMBER: 219

REPOST

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

**POSITION OUTLINE:**
Works as a scientific glassblower to design and construct all custom scientific glassware and equipment for the university teaching and research programs. Operates, maintains, and performs minor repairs on a variety of scientific instruments. Performs other duties and responsibilities consistent with the job description and classification on request.

**QUALIFICATIONS:**

- **Undergraduate degree in science, with laboratory courses and/or successful completion of a four year glass apprenticeship program.**
- **Six years of related experience including experience in fabrication of scientific apparatus and operation, maintenance and repair of scientific research instrumentation.**
- Ability to perform glass to metal seals.
- Ability to work with quartz.
- Ability to work on glass lathe.
- Ability to work from blueprints.
- Ability to solder on large and small components.
- Ability to use common electronic test equipment.
- Ability to work with frequent interruptions.
- Ability to adapt, modify, demonstrate and troubleshoot equipment and instruments.
- Good analytical reasoning and problem-solving skills.
- Ability to use a range of laboratory instruments at an advanced level.
- Ability to use word processing, spreadsheet, and database applications (e.g., Word, Excel, Access) in an IBM-compatible environment at a basic level.
- Good organizational skills.
- Excellent interpersonal, verbal and written communication skills.
- Ability to work flexible hours.
- Ability to lift, move, or carry equipment or materials up to 25 kg.
- Ability to stand and/or walk for extended periods of time.
- **or an equivalent combination of formal education, certificate/program of study and experience is acceptable.**

**BI-WEEKLY SALARY:** $2,098.53

**START DATE:** ASAP

This competition is open until the position is filled. A detailed resume and cover letter quoting **Competition #524** must be sent to the attention of Eileen Lee, Human Resources Coordinator. 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