Invites applications for the following position(s):

COMPETITION NUMBER: 501
Administrative and Professional Staff (APSA)
Continuing Position
ENERGY SPECIALIST, GRADE 9
FACILITIES – ENERGY MANAGEMENT
POSITION NUMBER: 117245

POSITION OUTLINE:
Reporting to the Energy Manager, the Energy Specialist participates in the development and implementation of the strategic plan to meet the University’s energy management initiatives. Conducts research, cost benefit analysis and reports on energy efficiency practices to prepare business cases for energy efficiency projects. The incumbent is responsible for initiating and managing energy conservation projects. Liaises with consultants, contractors and facilities maintenance staff to support the implementation of energy conservation measures. The Energy Specialist provides guidance and support to the Energy Manager for the operation of the University’s building automation system (BAS) to optimize energy usage while maintaining satisfactory environmental conditions. Develops and delivers training programs, workshops and information sessions in energy efficiency. The Energy Specialist participates as a member of the Energy Committee by attending various meetings, consulting with stakeholders on energy management initiatives, providing advice and updates, and providing leadership for consistent energy conservation practices.

QUALIFICATIONS:
• Undergraduate degree in Engineering supplemented by an energy efficiency training program certificate (i.e., Sustainable Energy Management Associate Certificate, Certified Energy Management (CEM) certificate, Building Energy and Resource Management program certificate etc.), with two years of experience in energy efficiency projects, or an equivalent combination of education, training and experience.
• Excellent knowledge of energy efficiency and energy management principles.
• Good knowledge of Canadian and Provincial Building Code.
• Good knowledge of electrical, mechanical, and building systems.
• Good knowledge of dynamic controls DDC including TCP/IP troubleshooting operating systems, set-up and hardware configuration.
• Excellent interpersonal, organizational, problem-solving and decision-making skills.
• Excellent research and analytical skills.
• Excellent project management skills.
• Excellent oral, written and presentation skills.
• Ability to develop and deliver training programs and presentation.
• Ability to work collaboratively with others and to facilitate consensus decision-making.
• Ability to exercise mature judgment, initiative, diplomacy and tact.
• Ability to write reports with accuracy and attention to detail.
• Proficient in the use of word processing, spreadsheet, presentation, and database applications.

SALARY RANGE: $63,531 to $75,864 per annum
START DATE: ASAP

A detailed resume and cover letter quoting Competition #501 must be received in our office by 4:30 pm on August 30, 2017, addressed to the attention of Bela Barros, 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