Applications for Sessional Instructor
ENSC 180 – Spring 2020 (Jan 3, 2020 – April 30, 2020)
Deadline: Tuesday, Nov 12, 2019 (open until filled)
Campus: Burnaby

The School of Engineering Science is now accepting applications for the position of Sessional Instructor for Engineering Science (ENSC) 180, Introduction to Engineering Analysis, for the Spring 2020 Term.

ENSC 180 is an introductory course to MATLAB and its use in engineering. Course topics cover implementation, verification, and analysis of various engineering algorithms used in signal and image processing, robotics, communications engineering.

Qualifications:
Post-doctoral fellow, Ph.D. graduate or senior doctoral student in Electrical/Electronics/Computer Engineering with research and teaching experience in a related area. Candidates must be familiar with MATLAB for matrix algebra and numerical methods as well as symbolic mathematical manipulations. Preference will be given to candidates with a P.Eng. designation and those who had taught one or more of the above subjects at the university level in the past. Additional qualifications: Experience working with or supervising teaching assistants, particularly in the context of using grading rubrics to standardize marking among multiple graders. Knowledge of Canvas is an asset. Applicants must demonstrate excellent communications skills as demonstrated by publications within engineering conferences/journals or relevant industry/academic experience.

Deadline: Tuesday, November 12th 2019 (posting will remain up until filled however) Please send by fax or email your application for this position, along with a copy of your current CV, to:

Professor Marinko Sarunic, Associate Director
School of Engineering Science
Simon Fraser University
Burnaby BC V5A 1S6
Email: mesarunic@sfu.ca
Fax: 778-782-7654

The University is committed to the principle of equity in employment

The information submitted with your application is collected under the authority of the University Act (R.S.B.C. 1996, c.468, s. 27(4)(a)), applicable federal and provincial employment regulations and requirements, the University’s non-academic employment policies and applicable collective agreements.

The information is related directly to and needed by the University to initiate the employment application process. The information will be used to contact references supplied by you, evaluate your qualifications and complete the employment process by making a hiring decision. Applicant information may also be disclosed to the Teaching Support Staff Union in accordance with Article XIII F.3.1.a (iv) of the Collective Agreement.
If you have any questions about the collection, use and disclosure of this information please contact the Associate VP, Human Resources, Simon Fraser University, Burnaby, BC V5A 1S6. Telephone 778-782-3237.

Distribution: ENSC Grad students, ENSC Faculty, Dean of Applied Sciences, TSSU