

Providing leadership through our strengths in programming, services and research, Yukon College's main campus in Whitehorse and 12 community campuses cover the territory. A small college, YC provides a stimulating and collegial environment. We work with Yukon communities, Yukon First Nations, local governments, business and industry, to promote a community of learners within a vibrant organization. Come join us as we continue to enhance the Yukon's capacity through education and training.

Anticipatory Hire Industrial Research Chair

Yukon Research Center

Ayamdigut (Whitehorse) Campus

Term Position from: October 1, 2012 to October 1, 2015

(With possible extension subject to continued funding)

Salary: Under review

(Based on 75 hours bi-weekly)

Competition #: 12.84

Initial Review Date: July 27, 2012



Yukon College together with the Yukon Mining Research Consortium has been awarded a National Science and Engineering Research Council (NSERC) Industrial Research Chair (IRC) in Mining Life Cycle. The Industrial Relations Chair will report to a Program Advisory Group (PAG) with members from industry, government and academia. The role of the IRC will be to establish an applied research program in an area of mining life cycle. The applied research program will focus on the role of water in all stages of the mining life cycle (i.e., construction, operation and closure), including flow pathways, water balances, geochemistry predictions, effect of climate change on predictions, metal leaching/acid mine drainage, water treatment, closure and reclamation, etc.

Applicants should have a PhD, several years of research experience, and preferably have working experience with the mining industry. A degree in geochemistry is preferred but those with related degrees are encouraged to apply. Experience in any of the following will be considered an asset:

- Background in mining specific water management issues
- Strong technical knowledge in geochemistry, hydrology
- Teaching experience is desired

Consideration may be given to candidates with the appropriate blend of education and experience.

For more information, please contact:

Clint Sawicki

Director of Research Services

(867) 668-8772

Go to: <http://www.yukoncollege.yk.ca/about/employment> for more information on all job competitions. Quoting the competition number, please submit your resume and cover letter to: Yukon College, Human Resources Services, Box 2799, 500 College Drive, Whitehorse, Yukon, Y1A 5K4 Fax: 867-668-8896 Email: hr@yukoncollege.yk.ca