



## Job Description

Job Title: Instructor - Chemical Processing Engineering Technology  
Job ID: 1448  
Location: Ridge Road Campus - St. John's  
Full/Part Time: Full-Time  
Regular/Temporary: Regular  
Begin Date 08/02/2010

### Posting Type

Public Posting

Closing date: July 16, 2010

### Posting Details

Permanent, commencing August 2, 2010

### Job Information - Instructor

**DUTIES:** As a member of the instructional team, the incumbent will be responsible for the development, delivery and evaluation of a broad range of courses and projects within the Chemical Process Engineering Technology (Co-op) program. The primary assignment will be to prepare students to work safely in the processing industry, facilitate learning, and evaluate student progress in the program. S/he will be required to plan, organize and manage instructional resources, shop equipment, pilot plants and lab facilities in a safe and effective manner. The instructor will liaise with industry and other educational institutions; participate in industry advisory committees and coordinate, manage and control projects within the specified program area. Instructors will keep course portfolio documents required for accreditation processes and engage in instructional and program development/improvement plans. All employees are expected to contribute to professional and community life within the College and beyond.

### QUALIFICATIONS:

Candidates must have extensive knowledge and experience in oil and gas production, refineries, gas processing plants, petrochemical operations, hydrocarbon storage facilities and utility systems. In particular, candidates should have thorough knowledge and skills in process design and simulation, equipment operations, process unit start-up, monitoring and troubleshooting, safety and environmental regulations and industry practices.

The required knowledge and skills would have been acquired through the completion of a Bachelor Degree in Chemical or Process Engineering from a recognized university/college, and relevant work experience in the process industry, preferably in the oil and gas operating environment. An equivalent combination of education and work experience may be considered.

Teacher training and experience teaching at a post-secondary level are definite assets. Expertise in curriculum development is desirable. Strong communication, presentation, and classroom management skills combined with the ability to establish and maintain effective work relationships are required.

### Closing Statement

College of the North Atlantic is an Equal Opportunity Employer

The successful candidate will be required to provide a recent Certificate of Conduct.

Please apply on line complete with resume at [www.cna.nl.ca](http://www.cna.nl.ca). University/College transcripts and names of three professional references will be required as part of the interview process.

Candidates must clearly demonstrate in their resume that they meet all of the required qualifications. Failure to do so may result in a candidate being screened out of the competition.

For questions regarding this job opening, please contact  
Trudy O'Neill, HR Specialist at [trudy.oneill@cna.nl.ca](mailto:trudy.oneill@cna.nl.ca) or by phone at (709) 758-7269/7270