

## **CAPE BRETON UNIVERSITY**

## **ASSISTANT PROFESSOR, MATHEMATICS**

## Please quote reference number Math0901 on all correspondence.

Cape Breton University (CBU) is located on Cape Breton Island, Nova Scotia's tourism centrepiece and home to rich Celtic, Mi'kmaq, and Acadian culture. CBU has a reputation for small class sizes, strong community involvement, and strong internal support for faculty research.

CBU invites applications for a tenure-track position in Mathematics at the rank of Assistant Professor to commence July 2009, subject to budget approval.

Applicants must have a Ph.D. in Mathematics. Related postdoctoral research and teaching experience is desirable. The successful candidate will contribute to teaching upper level undergraduate courses in such areas as real analysis, complex analysis and set theory. The research specialization should be relevant to at least one of these areas. The teaching load may include some service courses (including elementary financial mathematics and fundamentals of Mathematics).

The successful applicant will be expected to establish a vigorous externally funded research program and teach Mathematics at the undergraduate level. Applicants are expected to engage in course updating and development, and to demonstrate potential and commitment with regard to undergraduate teaching, research/creative/scholarly activities and service to Cape Breton University, community and profession.

The union affiliation of this position is with the Cape Breton University Faculty Association.

Qualified candidates should send a letter of application quoting the reference number, a complete dossier including curriculum vitae, copy of academic transcripts, evidence of teaching effectiveness, a writing sample and three current letters of reference (sent directly to CBU) to the Human Resources Department. Applications must be received by 4:00 p.m. April 3, 2009. Email applicants will receive a return email confirming receipt.

Cape Breton University is an equal opportunities/affirmative action employer. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Cape Breton University encourages applications from qualified Aboriginal People, African Canadians or other persons from a visible minority group, persons with disabilities and women. Applicants who wish to be considered for this initiative should self-identify in their cover letter.

We share the air! CBU promotes a smoke and scent-free workplace.

**Cape Breton University** 

P.O. Box 5300, 1250 Grand Lake Road Sydney, NS B1P 6L2 Website: www.cbu.ca

(902)563-1158 tel.

**Human Resources Dept.** 

(902)563-1458 fax

email: humanresources@ns.aliantzinc.ca