## ASSISTANT PROFESSOR, MATHEMATICS

Reference # MATH1001 Deadline: February 19, 2010

CBU invites applications for a tenure-track position in Mathematics at the rank of Assistant Professor to commence July 2010, subject to budget approval.

Applicants must have a Ph.D. in Mathematics, preferably with related postdoctoral research and teaching experience. 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; teach Mathematics at the undergraduate level; 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 sample publication and three current letters of reference (sent directly to CBU) to the Human Resources Department. Applications must be received by **4:00 p.m. February 19, 2010.** 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.

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Cape Breton University

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Human Resources Dept.

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