



EMPLOYMENT OPPORTUNITY

ASSISTANT PROFESSOR, MATHEMATICS

Please quote reference number MATH1101 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 2011, subject to budgetary approval.

Reporting to the Dean of Science through the Department Chair, the successful candidate will have a Ph.D. in Mathematics, preferably with related postdoctoral research and teaching experience, and will contribute to teaching upper level undergraduate courses in areas of advanced analysis and mathematical modeling. The research specialization should be relevant to at least one of these areas. The teaching load will include some service courses (including calculus, elementary statistics and fundamentals of Mathematics). The successful candidate will establish a vigorous externally funded research program; teach Mathematics at the undergraduate level; engage in course updating and development; and demonstrate potential and commitment with regard to undergraduate teaching, research/creative/scholarly activities and service to CBU, 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. March 7, 2011**. Email applicants will receive a return email confirming receipt.

All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority. CBU is an equal opportunities employer.

Cape Breton University

Human Resources Dept.

P.O. Box 5300, 1250 Grand Lake Road

Sydney, NS B1P 6L2

(902)563-1158 tel. / (902)563-1458 fax

Website: www.cbu.ca

email: humanresources@ns.aliantzinc.ca