

INTERMEDIATE GEOMORPHOLOGIST POSITION OPEN

We are currently seeking an applicant to fill an intermediate level Geomorphologist position. The incumbent, working with a team of geomorphologists and environmental scientists, would be involved in a wide range of projects including fluvial and coastal evolution modeling, sediment transport and hydraulics modeling, hazard assessments, and habitat restoration designs. It is anticipated that the position would provide the opportunity for the incumbent to be involved in the full range of the project cycle.

- THE COMPANY

Geomorphic Solutions, a member of The Sernas Group Inc., supports the protection, maintenance and enhancement of fluvial and coastal systems by providing science-based solutions to geomorphic and environmental issues. Geomorphic Solutions has a fast growing list of both public and private sector clients.

With over 190 staff, The Sernas Group Inc., is an employee-owned diversified consulting firm, established more than forty-eight years ago. The Sernas Group Inc. also provides consulting in municipal engineering, land development, water resources engineering, urban land use planning, transportation planning, traffic engineering, transit planning and operations, power, telecommunications and utility engineering.

- QUALIFICATIONS

The successful incumbent would preferably have a Master's degree in Process Geomorphology, Earth Science, or related field. Additional skills should include:

- * Knowledge of coastal and/or fluvial processes
- * Knowledge of sediment transport processes
- * Experience programming in Matlab
- * Experience in statistical and time series analysis
- * Experience running coastal/fluvial evolution and sediment transport models
- * Experience conducting field assessments of coastal/fluvial processes
- * Aerial photograph interpretation skills
- * Working knowledge of OMNR technical guidelines for natural hazard assessment and other local policies and legislation
- * Eligible for P.Geo. (Ontario)
- * Well-developed written and verbal communication skills

The best method for initial contact is to forward a resume with a covering letter describing your career and job interests by email to hr@sernas.com with reference to "Geomorphologist" in the subject line or by fax to 905-432-7877. VISIT OUR WEBSITE AT: WWW.GEOMORPHICSOLUTIONS.CA