

Senior Modeller

Bermuda

Permanent role, full-time

Start Date: ASAP

The Role

The primary purpose of the role is to work with the Modelling Team to model Catastrophe and Terrorism risk, execute ad-hoc projects and understand and use the current in-house tools. Report global exposures across all lines of business to the Underwriters and facilitate technical pricing and loss estimation. Main tasks include data management and programming/coding ad-hoc tools (maintaining the existing ones and creating new ones when necessary) and software management (such as installation and testing of modelling companies' products), risk model creation and calibration.

Specific Responsibilities:

- Assist in shaping analytical capabilities (hardware and software, using in-house software and model development)
- Process and analyse risk information presented and carry out risk analysis of submissions including data quality analysis
- Demonstrate knowledge on multiple software packages (RMS and AIR), both in terms of software usage and database administration
- Work closely with the underwriters to provide findings from output
- Use SQL queries to retrieve and update modelling information as required
- Additional project and ad-hoc work such as research or system/process development

Essential Skills & Requirements:

- Bachelor's degree in Engineering, Software, Mathematics, Science, Economics or related discipline
- Three or more years in the (re)Insurance industry
- Familiar with database administration with various versions of SQL Server, including conversion of databases across different versions
- Knowledge in RMS RiskLink is essential and should be knowledgeable in RMS EDM and RDM database schema
- Working knowledge of simulation platforms
- Programming skills: .Net, SQL scripting, Visual Basic essential, C++ or others desirable
- Expertise in the work with extended databases
- Proficient with the Microsoft Office suite with strong skills in Excel
- Excellent analytical and communication skills
- Good attention to detail
- Able to work independently in a team-orientated environment
- Strong work ethic with the ability to meet tight deadlines
- Ability to work flexibly to meet business needs including working extended hours and weekends where required to meet business objectives

Lancashire Values

- **L**eadership, exhibiting passion and commitment in all aspects of Lancashire life and inspiring others to do the same, we are
- **A**spirational, aspiring to deliver a superior service for our clients, ourselves and our business partners, we are
- **N**imble in our decisions, actions and business processes, we are
- **C**ollaborative, valuing teamwork and a diversity of skills and experience and sharing in our success, and we are
- **S**traightforward in conducting our business in an accountable, open, honest and sustainable way.

How to Apply

Please e-mail your CV and a covering letter including your salary expectations, notice period and availability to interview to HR@lancashiregroup.com