

# Modelling Analyst

Lancashire Insurance Company Limited, a member of the Lancashire Insurance Group, is looking for a Modelling Analyst to join the Bermuda team. Reporting into the Bermuda Modelling Manager for the Bermuda team, the primary purpose of the role is to assist the modelling team to model estimated portfolio risks.

The successful applicant will learn a great deal while assisting a dynamic team during a busy and exciting period of growth for the Bermuda office, some extended hours will likely be required.

## **MAIN RESPONSIBILITIES**

- Process and analyse risk information presented and carry out risk analysis of submissions including data quality analysis and loss dataset manipulation
- 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

## **REQUIREMENTS**

- A minimum of 2 years relevant industry experience, with significant experience working in a similar role
- Knowledge in RMS RiskLink and AIR Touchstone is essential and should be knowledgeable in both model's database schema
- Familiar with database administration with various versions of SQL querying
- Significant experience in handling, manipulating and analysing large data sets, as well as an ability to exhibit data in a variety of formats for different purposes/audiences (e.g. Reports, Presentations, Data Sheets, etc.)
- Strong knowledge and understanding of catastrophe (re) insurance, loss modelling, aggregation and natural hazards, primarily within Property (re)insurance catastrophe classes
- A very high level of computer literacy, with expert knowledge of Microsoft Word, Excel and SQL programming
- R or Python programming knowledge preferred
- Excellent communication skills (both written and oral), as the role involves interaction with underwriting staff, external clients and Senior Management daily. Competency in producing and conducting formal presentations also required.

Applications will be treated in strict confidence and should be submitted with resume, cover letter and references to:

Lancashire Insurance Company Limited    **Closing date: 23 June 2021**  
Power House, 6<sup>th</sup> Floor, 7 Par-La-Ville Road  
Hamilton, HM 11  
Phone: +1 441 278 8950  
Or via email to [HR-Bermuda@lancashiregroup.com](mailto:HR-Bermuda@lancashiregroup.com)  
Or apply on [www.BermudaJobBoard.bm](http://www.BermudaJobBoard.bm)

Applicants can refer to our Privacy Notice on the careers page of our website  
<https://www.lancashiregroup.com/en/careers/applications.html>