



*We are retained to recruit by many of Bermuda's finest employers. Arch Re is one of them.*

Phone:  
441-296-0336

Email:  
bdajobs@expertise.bm



Street:  
8 Par-la-Ville Road,  
Mintflower Place, 2nd Floor,  
Hamilton, HM08

For more employment opportunities please visit:

**BERMUDAJOBS.COM**

## Research Analyst

Arch Reinsurance Ltd. (Bermuda) provides specialty property, casualty and life reinsurance products through reinsurance intermediaries worldwide. These programs range from Property Catastrophe and Property Excess of Loss reinsurance to Professional Liability and Marine Treaties. Our Bermuda-based operation has a strong, proven management team, a commitment to underwriting discipline, and financial strength that is rated A+ (Superior) by A.M. Best and A+ by S&P. We are currently seeking to fill the position of:

### Research Analyst

The successful candidate will work within the CAT Modelling and Actuarial teams to maintain and develop underwriting and financial reporting systems that support the company's optimized financial risk position in regards to its exposure to natural catastrophes (i.e. earthquakes, hurricanes, floods, etc.) and other manmade exposures.

#### Duties & Responsibilities:

- Maintaining the company's software and developing methodologies to help the Company in its assessment of its exposure to various losses, including catastrophe or manmade risk position by pricing contracts, measuring marginal impact to its portfolio and ranking them based on profitability
- Developing and documenting software packages that integrate third party modelling software with the company's existing software/databases
- Integrating and running pricing software in the day to day underwriting business workflow
- Developing and maintaining Arch's underwriting and financial reporting system in order to assist Actuarial and Financial teams

#### Minimum Qualifications, Skills & Experience:

- A Master's Degree and/or in-depth knowledge in applied Mathematics or Statistics
- Proficiency in SQL and MS Access, Visual Basic and database management systems such as SQL Server or other similar software, as well as MS Excel
- Strong analytical, communication and time management skills with the ability to work in a team environment
- Must be able to work outside of normal office hours on a regular basis, including evenings, weekends and public holidays as necessary

To apply please send your résumé to [bdajobs@expertise.bm](mailto:bdajobs@expertise.bm) or apply online at [www.BermudaJOBS.com](http://www.BermudaJOBS.com).

All enquiries will be dealt with in strict confidence.

**Closing Date: July 25, 2018**

