



A commercial property and casualty insurance, reinsurance and specialty lines underwriter.

www.awac.com

Written applications with a detailed résumé should be sent in confidence to:

Nicole Correia
Human Resources Manager
P.O. Box HM 3010
Hamilton HM MX

Or email:
hrbermuda@awac.com

Applications should be received by:
Friday, December 27th 2013

*Allied World Assurance Company, Ltd
is an Equal Opportunity Employer*

SENIOR ACTUARIAL ANALYST

The successful candidate will be responsible for the development of the Allied World Group internal capital model and other legal entity-specific capital models. This position will report directly to the Vice President & Actuary.

Responsibilities Include:

- Provide actuarial pricing support to various underwriting departments
- Assist with the ongoing development and parameterization of Allied World's internal capital models
- Run model for quarterly updates, analysis of reinsurance purchases, ad-hoc model runs for new business initiatives, merger and acquisition analysis and for other strategic business purposes
- Perform industry research and analysis of parameters and methodologies including loss distributions, asset distributions, correlations, etc.
- Assist with validation of models and liaise with other departments as necessary to gather expert knowledge
- Create and maintain model documentation
- Create exhibits for management and board meetings

Education, Skills and Experience:

The successful applicant will preferably have the following:

- 3 or more years' experience as an actuary in a technical role
- Completion of at least 5 Actuarial exams (near Associate of the Casualty Actuarial Society or equivalent)
- Experience with dynamic modeling preferred
- Bachelor's degree in math, statistics, economics or related field
- Knowledge of Solvency II principles a plus
- Good writing skills and ability to communicate complex ideas to non-technical audiences
- Detail oriented and have strong organizational skills
- Strong Excel and Visual Basic for Applications (VBA) skills