



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