



## **Senior Actuarial Analyst- Risk Modeling**

Athene, a leading and rapidly growing long term insurer offering reinsurance on fixed-rate annuity contracts, seeks a dynamic and proactive individual to join their actuarial team focusing on risk modeling and reporting.

### **Role and Responsibilities include:**

- Assisting in the development and maintenance of quantifying and communicating the actuarial risks of the liability portfolio as part of the overall risk framework for the company;
- Assisting in the development, implementation, and maintenance of the regulatory economic capital and reserving models;
- Assisting with cash flow testing modeling to test reserve adequacy;
- Implementing and maintain multiple scenario and sensitivity analysis to demonstrate the liability risk profile;
- Working with other risk team members to enhance the asset projection capabilities within the ALM models;
- Supporting the build-out and on-going validation of the asset cash flows from the asset manager into the asset/liability models;
- Implementing and document necessary controls to ensure results are accurate;
- Updating and analyze statutory planning projections and provide comparisons to actual results;
- Assisting with embedded value modeling and projections; and
- Providing support to modeling of acquisitions/new business opportunities.

### **Credentials and Experience**

- Bachelor's degree in mathematics, actuarial science, or related field;
- Passed at least four exams necessary to obtain the Associate of the Society of Actuaries (ASA), or equivalent qualification of other Actuarial professional organizations;
- 5+ years' experience working in the life insurance industry, with majority of experience working with modeling asset and liabilities;
- Experience with reserving guidelines for life and annuity products;
- Actuarial projection and valuation software experience is essential with MG-Alfa knowledge being preferred;
- Ability to set and manage priorities in a changing work environment is essential;
- Ability to effectively participate in, and help foster, a team based work environment; and
- Excellent oral and written English language skills.

Interested applicants should email their resumes, including cover letter to [HRBDA@athene.bm](mailto:HRBDA@athene.bm) (reference: Actuarial Risk Modeling). All resumes will be handled in complete confidence.

Closing date for applications is December 18, 2015.

Athene Holding Ltd. | 96 Pitts Bay Road | Pembroke HM 08 | Bermuda

Tel: 441 279 8400

No phone enquiries please.