



## **Actuarial Associate - Risk Modeling**

Athene, a leading and rapidly growing long term insurer offering reinsurance on fixed annuity contracts, seeks a dynamic and proactive individual to join their actuarial team focusing on risk modeling. This is a new position not associated with a work permit renewal.

### **Responsibilities**

- Assist 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
- Assist in the completion of the enterprise monthly risk metric reporting package of the liability portfolio
- Completion of the embedded value modeling to monitor the economic profitability of the company
- Assist in the development, implementation, and maintenance of the economic capital and reserving models
- Assist with cash flow testing modeling to test reserve adequacy
- Assist in the completion of the quarterly statutory liability reporting and capital requirements
- Update and analyze statutory planning projections and provide comparisons to actual results
- Support the build-out and on-going validation of the asset cash flows from the asset manager into the asset/liability models
- Provide support to modeling of acquisitions/new business opportunities
- Implement and document necessary controls to ensure results are accurate

### **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 organization
- 3+ 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
- Proficient in actuarial projection and valuation software
- 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
- Excellent oral and written English language skills

Interested applicants should email their resumes, including cover letter to [HRBDA@athene.bm](mailto:HRBDA@athene.bm). No phone enquiries please.

**Closing Date: June 16, 2015**