**JOB SUMMARY**

The Actuarial Department is responsible for supporting and enhancing sustainable growth of both sales and profits while managing the risks and safeguarding the solvency of Globe life.  Actuaries are involved in life and health insurance product design, development and implementation, and the ongoing financial management of the enterprise.

Each Actuarial intern will join one of the Actuarial Department groups and be involved in a combination of their duties and responsibilities. Ideally, the intern will already have a basic knowledge of the tools before the internship starts but, in any case, it is expected that the intern will get deeper knowledge of a few tools while working.

**PRIMARY DUTIES & RESPONSIBILITIES**

Creation of an agent analytics process that reads data from several sources, produces reports of the results, and allows to draw conclusions.

Migration of processes from SQL server to the cloud and validation of the results.

Development of dashboards presenting financial results.

Creation of exhibits from valuation data for filling with state departments.

Testing and validation of valuation models.

Creation and validation of a pricing model.

Creation of a profitability report from pricing model.

Pricing of life insurance products.

**Knowledge, Skills, & Abilities**

Required  
Positive attitude and inquisitive nature

Strong verbal and written communication skills  
Ability to work effectively both individually and in a team environment

Accuracy and attention to detail  
  
Desired  
Strong analytical and mathematical skills  
Knowledge of actuarial mathematics  
Software: MS Excel, Tableau, PolySystems  
Familiarity with Databases

Programming skills

**Education required**

Completed two years toward bachelor’s degree in Actuarial Science, Mathematics, Data Science, Programming, or related field.