

Actuarial Analyst
Toronto, Ontario

Brookfield Annuity Company is a life insurance company with a primary focus on the pension risk transfer market in which buy-out and buy-in group annuity policies are sold to defined benefit pension plans in Canada. The company was licensed by OSFI in late 2016 and is in its fourth year of active operations. With annual Canadian pension risk transfer volumes being over \$5B and growing, new members of the Brookfield Annuity team will have the opportunity to be part of this exciting company and market.

For more information, visit our website at www.brookfieldannuity.com.

Brookfield Annuity is wholly owned by **Brookfield Asset Management Inc.** (“Brookfield”). Brookfield is a global alternative asset manager with over \$550B in assets under management. The company has a 120-year heritage of owning and operating assets with a focus on property, renewable energy, infrastructure and private equity. Brookfield offers a range of public and private investment products and services and is co-listed on the New York (NYSE: BAM), Toronto (TSX: BAM.A) and Euronext (Euronext: BAMA) stock exchanges.

Brookfield Annuity is hiring an entry level **Actuarial Analyst** to be part of the company’s actuarial team. This role will report to the VP Actuarial and will have exposure to all aspects of the company’s actuarial operations, including pricing, new client onboarding, valuation, experience analysis, and asset-liability management. Given our team-based approach, there is opportunity to interact with other functions and departments, including operations, investments, risk, finance and compliance.

Responsibilities

- Pricing group annuities
 - Analyze data and longevity risk of pension plan members
 - Model group annuities using Excel and Axis
 - Run and summarize sensitivities and stress tests
- Longevity risk research and analysis
 - Keep updated on longevity research and emerging trends
 - Perform analysis to refine the company’s longevity underwriting strategy
- New client onboarding
 - Verify and onboard plan member data for new policyholders
 - Calculate premium adjustments
- Valuation of insurance liabilities and experience analysis
 - Assist in the analysis of quarterly insurance reserves and related reports
 - Summarize policyholder experience on inforce block
 - Manage and reconcile internal annuitant database on a monthly basis
 - Perform analysis on annuitant data to support decision-making
 - Assist in the implementation of the new accounting standard, IFRS 17

Required Skills and Experience

- Post-secondary degree in Actuarial Science, Statistics, Mathematics, Economics, Finance or equivalent. New graduates are welcome to apply.
- Knowledge of group annuities and/or pensions
- Co-op or internship experience in the insurance or pensions industry is highly preferable
- Passed at least 3 actuarial exams and working towards an actuarial designation
- Experience using Microsoft Excel and VBA for Excel
- Experience using the AXIS actuarial system is preferable
- Experience with data analysis software (e.g. R, Python) and business intelligence software (e.g. Power BI) is desired
- Strong oral and written communication skills
- Able to work on multiple tasks effectively and efficiently
- Motivated and resourceful to work as part of a small, dedicated team

Please email your application to info@brookfieldannuity.com. Please include your resume, cover letter and most recent grade report or transcript with your application.

All applicants must be legally eligible to work in Canada on a permanent basis. We require applicants to undergo a background verification process prior to commencing employment with Brookfield Annuity. Employment is contingent on the satisfactory completion of pre-employment background checks.