



Senior Specialist

Hamilton, Bermuda

Closing date: June 21, 2022

Apply online at : <https://axaxl.com/about-us/career> or <https://tinyurl.com/3kt5m2t9>

The Senior Specialist will be responsible for supporting the underwriting process through the use of property catastrophe models. You will work together with stakeholders across all lines of business including the wider Cat Modelling leads, Actuarial and Underwriting teams to deliver first-class catastrophe risk analytics. We are looking for a collaborative, team-orientated individual who demonstrates good judgement and has a positive attitude. A creative problem solver with the ability to identify problems, approach them methodically, and act decisively in solving them. Top candidates will be detailed oriented, with strong analytical skills. This role will report into the Head of Reinsurance Cat Modelling and Analytics, Reinsurance Pricing.

DISCOVER your opportunity

What will your essential responsibilities include?

- Cat Modelling Lead for Property CAT product Groups (US & International)
- Act as a Liaison between business community and India team; overseeing more complex cases. Analyze, and recommend enhancements to modeling processes.
- Lead on-going development and initiate improvements in the work-flow process where the catastrophe modelling team can add value
- Support the development of gross and net data and analytics, working closely with Head of Cat and Data Analytics and Segment Head of Cat Modelling:
 - Liaising with third party vendors, from technical analysis to defining contracts
 - Working closely with IT and underwriting to understand deliverables and requirements of any data projects, such as 'Data Enrichment' or 'Data Quality'
 - Project manage and support in the development of exposure management tools and ML analytics for both Segment Head of Cat Modelling and Head of Cat & Data Analytics
 - Lead Cat Modelling support for Cat Pricing tools development/enhancements
 - Ownership of communication with underwriters and brokers to ensure new tools, such as Payer to Partner Analytics, are being utilized and constructive feedbacks are collected and developed
 - Provide Event Response reporting for any segment Cat events, liaising with cat modelling leads and underwriters for validation
 - Have an in-depth understanding the entire cat modelling process in order to add value and communicate any necessary changes to all parties concerned
- Communicate technical analysis, procedures, conclusions, and implications to underwriters; if needed communicate with brokers and clients to discuss analysis results and reconcile differences.
- Organize modelling support to assist in validation of internal/external model/model changes
- Support and training junior team members (in Bermuda & India), as required.
- Interpret/Validate property exposure data, and pro-actively make recommendations for the enhancement of the overall exposure reporting.
- Read, understand, and interpret technical documentation for models/perils
- Develop and maintain key relationships with segment/other OBU catastrophe modelling teams
- Prepare and present independent insight and commentary on modeling summary narratives and other deliverables as required.
- Maintains a broad network of effective business relationships.

SHARE your talent

We're looking for someone who has these abilities and skills:

- Bachelor's degree in Mathematics, Statistics, Actuarial Science or related discipline
- At least 2 years of Commercial insurance experience; catastrophe modeling experience with RMS/AIR environments
- Prior Portfolio analytics experience is a big plus
- Excellent interpersonal/communication skills -ability organize ideas effectively; articulate clearly and can interpret body language appropriately
- Proactive approach to organisation with ability to plan and prioritise work effectively
- Experience with SQL, MS Access or other database software would be an advantage
- Completion of Actuarial exam 1-2 preferred but not required

Core Competencies

- Ability to take action without being prompted; can identify a need and act on it without having to be told what to do or when to do it.
- Ability to work collaboratively. Involves others as appropriate to work through to solutions.
- Ability to recognizes the importance of working relationships and devotes energy to cultivate them.

FIND your future

AXA XL, the P&C and specialty risk division of AXA, is known for solving complex risks. For mid-sized companies, multinationals and even some inspirational individuals we don't just provide re/insurance, we reinvent it.

How? By combining a strong and efficient capital platform, data-driven insights, leading technology, and the best talent in an agile and inclusive workspace, empowered to deliver top client service across all our lines of business – property, casualty, professional, financial lines and specialty.

With an innovative and flexible approach to risk solutions, we partner with those who move the world forward.

Learn more at axaxl.com

Inclusion & Diversity

At AXA XL, we know that an inclusive culture and a diverse workforce enable business growth and are critical to our success. That's why we have made a strategic commitment to attract, develop, advance and retain the most diverse workforce possible, and create an inclusive culture where everyone can bring their full selves to work and can reach their highest potential. It's about helping one another — and our business — to move forward and succeed.

Our enterprise I&D mission is to become the most inspiring company to work for. We're achieving this through our three areas of focus:

- **Drive an Inclusive Culture**—create a global workplace that works for everyone, with a culture that values all individuals, backgrounds and ideas, and where every colleague feels safe, valued and respected.
- **Diversify Our Workforce**—increase the representation of women in leadership, achieving 50% by 2023, and focus on underrepresented populations by region, positioning AXA XL as an employer of choice for all talent.
- **Support Our Marketplace & Communities**—support our communities and visibly and thoughtfully champion equity around the globe.

Learn more at axaxl.com/about-us/inclusion-and-diversity. AXA XL is an Equal Opportunity Employer.

Corporate Responsibility

At AXA XL our approach to corporate responsibility (CR) is the same as our approach to business; constantly seeking to provide innovative solutions to the world's most complex problems. From offering our expertise, products and services to help build more resilient communities, to advancing understanding and response to climate change, our strategy – Our Impact. Our Future. – aligns key issues that are pertinent to our business – climate, water and financial resilience - and contributes to AXA Group's purpose to "Act for human progress by protecting what matters."

- **Climate:** We're reducing our carbon footprint, protecting ecosystems and exploring how our business can help build a better world.
- **Water:** We're developing water resilience where it is — and will be — needed most.
- **Financial resilience:** We're helping create opportunities for the unemployed and underemployed, so they can be better prepared for unexpected changes.
- **Hearts in Action:** We have established volunteering and charitable giving programs to help colleagues support causes that matter most to them, known as our "Hearts in Action" programs.

For more information, please see the Corporate Responsibility section on our website.

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