



Property Data Analyst
Minneapolis, MN



CORE
SPECIALTY

THE CORE SPECIALTY ADVANTAGE

Core Specialty offers a diversified range of property and casualty insurance products for small to mid-sized businesses. From underwriting offices spanning the U.S., the Company focuses on niche markets, local distribution, and superior underwriting knowledge, offering traditional as well as innovative insurance solutions to meet the needs of its customers and brokers. Core Specialty is an insurance holding company operating through StarStone Specialty Insurance Company, a U.S. excess and surplus lines insurer, and StarStone National Insurance Company, a U.S. admitted markets insurer. The Company is rated A- (Excellent) by AM Best.

CONTACT US

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Essential Duties and Responsibilities: (Position based in Minneapolis, MN)

Work with the property division leaders to provide data analytics and reporting for transacting and maintaining a profitable book of business.

Key Accountabilities/Deliverables:

- Create and iterate on solutions and dashboards to empower operational and exploratory analysis
- Provide data analytics expertise based on past modelling experience to internal and external business partners
- Update proprietary tools as necessary
- Maintain accurate documentation of work processes including limitations, data constraints, and proper usage as well as ensuring solutions are fully validated
- Supplement use and knowledge of catastrophe models with property data sources in use
- Pursue professional training for development of product knowledge, skills for the role, and personal goals set with leader
- Responsible for effective operation of internal controls and timely closure of Internal Audit and similar actions
- In addition to the above key responsibilities, you may be required to undertake other duties from time to time as the Company may reasonably require

Experience:

- Education – bachelor's degree required, prefer degree in Actuarial Science, Computer Science, Business, Economics, Engineering, Math or Statistics
- Computer skills – good working knowledge of Office 365, Teams, and VDI use
- Ability to simplify, analyse, and explain complex issues by working at both a summary and detailed level
- Keen mind for data visualizations techniques
- Excellent problem-solving, strategic thinking, and solution implementation skills
- Effective time and projects management skills
- Strong business and collaboration skills, responsive to service needs and operational demands
- Demonstrate good written and verbal communication skills. Able to present information to various audiences
- Functional knowledge and use of at least one catastrophe model (AIR Touchstone, RMS) required
- Functional knowledge of a data visualization tool such as Power BI or Tableau
- Working knowledge of SQL coding and relational databases
- Ability to code in languages such as Python, R, VBA, or similar
- Prior insurance experience
- Successful workflow implementation and demonstrated attention to detail
- Functional knowledge of Alteryx or other data science toolkit

At Core Specialty we believe that our employees are our most important asset. Helping our employees and their families achieve and maintain good health – physical, emotional, and financial – is the reason Core Specialty offers extremely rich

and affordable benefits including, but not limited to medical, dental, vision, and life insurances; short and long-term disability; a Company-match of 100% of a 6% contribution 401(k) plan; an Employee Assistance Plan; Health Savings Account, Flexible Spending Account, Health Reimbursement Account, and gym reimbursement.