

2025 CAREER PROFILE

ACTUARIAL SCIENCE AND DATA ANALYTICS



(Six months after graduation)

CLASS PROFILE

41 Number of 2025 graduates

44% Women

15% ALANA

10% International Students

PLACEMENT

88% Knowledge rate (per NACE standards*)

75% Employed

19% Attending graduate school full-time

***National Association of Colleges and Employers Knowledge Rate Standards:**
The term “knowledge rate” defines the percent of graduates for whom the institution has reasonable and verifiable information concerning the graduates’ post-graduation career activities.

COMPENSATION

Median Salary** ... **\$79,000** Median Bonus **\$5,000**

Average Salary**.... **\$77,939** Average Bonus . . . **\$5,250**

n = 19

n = 10

**Data reflects base salary only (excludes bonuses and additional compensation).

94%

EMPLOYED OR
PLANNING TO ATTEND
GRADUATE SCHOOL

PATH TO EMPLOYMENT

Internship to Full Time Offer	53%	<div style="width: 53%;"></div>
Personal Networking	16%	<div style="width: 16%;"></div>
Campus Recruiting	11%	<div style="width: 11%;"></div>
Bentley Referral	5%	<div style="width: 5%;"></div>
Career Fair	5%	<div style="width: 5%;"></div>
Off Campus Job Posting	5%	<div style="width: 5%;"></div>
Other	5%	<div style="width: 5%;"></div>

EMPLOYER SNAPSHOT



FEATURED POSITIONS ACCEPTED IN 2025

ACTUARIAL SCIENCE AND DATA ANALYTICS



Full-Time Employer*	Full-Time Position	Intern Employer*	Intern Position
By Appointment Only	Data Analyst	Acmeaware	Business Intelligence Analyst Intern
Centric Brands	Associate Financial Planner	Aetna	Actuarial Intern
Chronograph	Private Equity Data Operations Analyst	Aon	Reinsurance Actuarial Intern
Empower	Actuarial Associate	At-Bay	Pricing Actuarial Intern
Everest	CAT Modeling Analyst	Autism Care Partners	Strategy & Analytics Intern
Fidelity Investments	Data Engineer	BaldeCash	Data & Growth Analytics Intern
Fidelity Investments	Financial Services Associate	BJ's Wholesale Club	Pricing Analyst Intern
ICON International	Media Measurement & Insights Associate	Boston Dynamics	IT Applications Intern
Liberty Mutual	Analyst Development Program Associate	BPAS	Actuarial Intern
Milliman	Actuarial Analyst	Bristol Blues Baseball Team	Baseball Analytics Intern
Nassau Financial Group	Senior Data Analyst	Bristol Blues Baseball Team	Director of Baseball Analytics
PwC	Actuarial Science Advisory Associate	Bristol County Savings Bank	Data Analytics Intern
Sunbelt Rentals	Outside Sales Representative	Centrum Capital	Investment Banking Summer Analyst
Sun Life	Actuarial Analyst	Chubb	Actuarial Intern
The Cigna Group	Senior Actuarial Analyst	CVS Health	Digital Engineering Intern
The Hartford	Actuarial Analyst	Discover Financial Services	Data Analytics Intern
The TJX Companies	Allocation Analyst	Dynatrace	Business Operations / Data Analytics Intern
Wayfair	Data Analyst	Epsilon	Business Systems Analyst
Wayfair	Operations Analyst	Fidelity Investments	Data Analyst Intern
		Highmark	Actuarial Intern
		IBM	Data Scientist Intern
		Infosys	Business Analyst Intern
		Intact	Actuarial Intern
		John Hancock	Actuarial Intern
		JPMorgan Chase & Co.	Global Finance & Business Management Summer Analyst
		Kimberly-Clark	Digital Technology Solutions Intern
		Liberty Mutual	Actuarial Intern
		Liberty Mutual	Analyst Development Program Intern
		MassMutual	Actuarial Leadership Development Intern
		Milliman	Healthcare Analytics Intern
		Morgan Stanley	Technology Summer Analyst
		National Grid	Safety Analyst
		New York Life	Actuarial Intern
		NFP	P&C Actuarial Intern
		North Easton Savings Bank	Business Intelligence Analyst Intern
		Plymouth Rock	Product Analyst Intern
		Point32Health	Actuarial Intern
		Prudential Financial	Actuarial Intern
		PwC	Actuarial Intern
		PwC	Data & Technology Intern
		Recruiting Analytics	Player Personnel Data Intern
		Safety Insurance	Data Quality Intern
		Santander Bank	Internal Audit Intern
		Schneider Electric	Digital Risk Analyst
		Stone Harbour Capital	Data Analyst Intern
		Sun Life	Individual Life - Strategic Analysis Intern
		Talcott Financial Group	Actuarial Intern
		The Cigna Group	Actuarial Executive Development Program Intern
		The Hanover Insurance Group	Actuarial Intern
		The Hanover Insurance Group	State Management Analytics Intern
		Thermo Fisher Scientific	Systems & Platforms Intern
		TRACS, Inc.	Sports Marketing & Event Management Intern
		Travelers	Business Insights & Analytics Leadership Development Program
		WellSense Health Plan	Actuarial Intern
		WTW	Retirement Actuarial Intern
		Yerden	Data Analyst

*Some companies on this list may have hired multiple Bentley students. Internships were completed in the summers of 2021-2025.