

DYLAN BOLLARD

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EDUCATION

Portland State University

September 2013 - Present

M.S. Economics (One remaining class, Dec 2024 completion)

B.S. Mathematics

B.S. Quantitative Economics

Minor in Philosophy

ACTUARIAL ACHIEVEMENTS

SOA Exams

September 2022 - Present

P (Passed September 2022)

FM (Passed September 2023)

FAM (Awaiting Scores March 2024)

SRM (Sitting June 2024)

VEE's

Economics - Completed

Accounting and Finance - Completed

Mathematical Statistics - Completed

Modules

Pre-Actuarial Foundations - Completed

Fundamentals of Actuarial Practice - In Progress

CAREER OBJECTIVES

Professional actuary with nearly 3 years of experience in pension design, implementation, and monitoring of plan liability funding requirements. Seeking attainment of fellowship credentials and expanded knowledge of pension law, design, and general actuarial framework.

WORK EXPERIENCE

Independent Actuaries, Inc.

October 2021 - Present

Actuarial Analyst, Pensions

- Calculated and predicted yearly funding and liability calculations, filed various tax forms, and prepared reports for senior actuarial approval
- Worked on both DB and DC administration, including plan testing, and specializing in Floor Offset and Cash Balance arrangements
- Spent significant time learning about retirement plans and federal tax code
- Elevated and streamlined the production and review of plan reports
- Composed blog posts for company website addressing changes relative to SECURE 2.0

Portland State University

September 2020 - Present

Graduate Assistant, Economics Department

- Worked in a TA capacity grading homework, exams, and papers for the following classes:
- Introductory [Microeconomics](#) / [Macroeconomics](#), Graduate [Resource and Environmental Economics](#)
- Offered office hours and tutoring to students from a variety of classrooms.

- Led exam review sessions to focus on individual comprehension of material.
- Ensured accurate reflection of student progress in weekly communications.

Portland Community College
Math/Economics/Statistics Tutor

October 2018 - June 2020

- Provided tutoring services in the Student Learning Center at the Sylvania campus for various subjects including all undergraduate mathematics, economics, statistics, and physics.
- Students visiting the center routinely reported positive feedback about my job performance. Several have suggested I teach the subjects that I tutor.
- Limited staffing on the weekends means a fast paced environment. The ability to explain complex topics in a reasonable amount of time was a key trait learned at this job.

TECHNICAL STRENGTHS

Software & Tools	ProVal, Dataair, R, MS Office, Latex, Git, Stata
Programming Languages	Unix Shells and Tools, SQL, Basic C++, Basic Python, Vanilla HTML/CSS on top of Jekyll for personal website

ACADEMIC ACHIEVEMENTS

Awarded Graduate Assistantship for two successive years.

Term paper, "*Economic Feasibility of EV Fleet Conversion*" accepted and published in the 2020 Western Social Sciences Association yearly conference. This paper was further developed last year with Dr. Woods at Portland State University.

Earned a 3.87 GPA in graduate level coursework.

VOLUNTEER WORK

- Member of [Beaverton Urban Redevelopment Agency](#), working on yearly budgeting for downtown revitalization
- Develops and contributes regularly to various online open-source projects
- Spent time in after school programs coordinating and demonstrating topics relating to economics, mathematics, physics, renewable energy, and common energy production practices.
- Independently tutored students each term while in school that had difficulty paying for normal tutoring services or couldn't take advantage of tutoring services at their respective universities.

PERSONAL TRAITS

Highly motivated and eager to engage in new topics of interest.

Strong motivational and leadership skills.

Exceptional communication and ability to anticipate needs.

Substantial work ethic and attention to detail.

Learns at a fast pace.

Exceptionally organized.