

Paul Bates

EDUCATION

Rotman School of Management & Department of Economics, University of Toronto

Master of Financial Economics

Toronto, Ontario
Expected June 2026

- **Scholarship:** MFE Graduate Scholarship (\$4,000)
- **Relevant Courses:** Corporate Financing II (MBA); Financial Economics (MA); Options and Futures (MBA)

Faculty of Social Sciences, University of Ottawa

Bachelor of Social Sciences (Joint Honours in Mathematics and Economics)

Ottawa, Ontario
Sept 2017 – Dec 2021

- **Academics:** cGPA 3.92/4.0; Graduated *Summa Cum Laude*
- **Awards:** Faculty award for highest standing in economics; Dean's List; Academic All-Canadian Varsity Athlete
- **Scholarships:** Hok Yan Lee Scholarship (excellence in economics); Denis Carrier Scholarship (excellence in Social Sciences)
- **Relevant Courses:** International Finance (A+), Applied Econometrics (A+), Regression Analysis (A), Time Series Analysis (A)

INDUSTRY CERTIFICATIONS

- Corporate Finance Institute: Real Estate Financial Modeling, DCF Valuation Modeling, Fixed Income *2024*
- Bloomberg Market Concepts: Equities, Portfolio Management, Commodities, Options *2024*
- Society of Actuaries: Probability (P1) Exam *2024*

PROFESSIONAL EXPERIENCE

Transport Canada

Policy/Economic Officer – Transportation and Economic Analysis

Ottawa, Ontario
Feb 2023 – June 2024

- Selected by Assistant Deputy Minister to present reports on air-sector status and forecasts of passenger arrivals and departures
- Led development of public-facing Power BI dashboards on air travel performance metrics sourced from data lake
- Ran SQL queries to produce air transportation statistics and manipulate datasets of over 10 million observations

Statistics Canada

Analyst – Retail and Service Industries Division

Ottawa, Ontario
Feb 2022 – Feb 2023

- Wrote and presented official Statistics Canada news [release](#) for 2021 Annual Retail Trade Survey
- Created a Power BI analytical dashboard to expedite analysis, outlier identification, and streamline data confrontation
- Interviewed Canadian respondents on questionnaire changes, collected responses, and recommended improvements to management

Global Affairs Canada

Economist – Office of the Chief Economist

Ottawa, Ontario
May 2021 – Aug 2021

- Analyzed Gross Capital Formation's impact on the Canadian economy focusing on key sectors such as manufacturing and construction
- Produced investment briefs for Chief Economist on selected countries including their impact on local economies
- Supported team of five in publishing Canada's State of Trade for 2021 including detailed analysis on foreign direct investments

University of Ottawa

Bursary Agent and Quality Assurance Assistant – Financial Aid Office

Ottawa, Ontario
May 2018 – Dec 2021

- Developed Excel macros to create a unique financial tracking tool and analyze data
- Delivered recipient data report with recommendations to faculties while providing bilingual customer service in Financial Aid

House of Commons of Canada

Page

Ottawa, Ontario
Aug 2017 – Aug 2018

- Supported Federal MPs in the House of Commons, assisted with dignitary visits, and participated in conferences and youth groups

RELEVANT ACADEMIC PROJECTS

University of Ottawa

Research Assistant

Ottawa, Ontario
Jan 2021 – May 2021

- Wrote 70-page paper exploring economic benefits of immigration on Atlantic Canada's labour force, productivity and output
- Recommended policy solutions through a published [article](#) in *Policy Options* examining immigration challenges facing Atlantic Canada

Impact of Income Inequalities on Crime Project

Sept 2021 – Dec 2021

- Developed a Stata linear regression model to analyze the impact of income inequality (Gini Index) on crime rates in Canada.

PERSONAL

- **Technical Skills:** Excel, PowerBI, SQL, Python, Stata, RStudio, SAS, PowerPoint, FactSet, Capital IQ
- **Languages:** Fluent in French and English, Beginner in Greek
- **Marathon Runner:** Ran three marathons including NYC Marathon, Varsity Athlete
- **Interests:** Home renovations and real estate, Amateur roller skater, Soccer (Belgium national team fan), cycling, history