

# Christine E. Mooney

(315) 420-1127 • cemooney@email.unc.edu

## EDUCATION

---

**The University of North Carolina at Chapel Hill**

**Chapel Hill, NC**

*Ph.D. in Sociology*

*Expected 2026*

- **Interest Areas:** Social Stratification, Inequality, Social Mobility, Mixed-Methods Research

**University of Rochester**

**Rochester, NY**

*Bachelor of Arts in Financial Economics*

*May 2016*

*Minor in Philosophy*

*Certificate in Mathematical Modeling in Political Science and Economics*

**Westminster Business School, University of Westminster**

**London, England**

*Study Abroad and Internship Program*

*Fall 2014*

## QUANTITATIVE ANALYTICAL EXPERIENCE

---

**M&T Bank**

**Buffalo, NY**

*Treasury – Quantitative Analyst II*

*January 2018 – March 2020*

- Built econometric models to forecast new loan volume as function of economic changes; drafted model documentation
- Implemented and executed loan origination models to inform operating plan and regulatory stress-testing; presented model results to wide internal audience
- Calibrated and executed mortgage prepayment models; analyzed and reported forecasts
- Analyzed the profitability of non-maturity deposits (Funds Transfer Pricing)
- Led interdepartmental meeting series governing critical risk-management infrastructure
- Treasury Employee Engagement Group representative: facilitated dialogue on work satisfaction; communicated feedback themes to senior management; contributed to action plans to improve employee experience

*Credit Risk Oversight – Business and Planning Analyst III*

*July 2017 – January 2018*

- Performed statistical and data analysis on credit quality and performance of Residential Mortgage and HELOC portfolios; contributed to risk management reporting
- Investigated credit risk implications of proposed business strategies; presented results and recommendations to business partners
- Designed monthly report to track net charge-offs, compare actual losses against forecast, and comment on trends

*Management Development Program – Management Trainee*

*July 2016 – June 2017*

- Year-long corporate training program with intensive workshops in communication, leadership, and finance fundamentals
- Mentored incoming Management Trainee upon successful completion of program

## **UNIVERSITY ADMINISTRATIVE EXPERIENCE**

---

**University of Chicago, Social Sciences Division**

**Chicago, IL**

*Local Business Center – Business Manager*

*April 2020 – June 2021*

- Supported faculty financial administration needs, including: budgeting, financial reporting, procurement, approving payroll expenses, and processing student award and reimbursement payments
- Assisted graduate students to prepare and submit doctoral dissertation grant proposals; supported post-award process, including: funding disbursements, reporting, expense reconciliation, and filing extensions

## **TEACHING EXPERIENCE**

---

**University of Rochester**

**Rochester, NY**

*Teaching Assistant for Principles of Economics*

*Fall 2013*

*Partners in Reading – Student Volunteer*

*Spring 2013*

- Tutored second grade students in reading once a week at local public elementary school

## **TECHNICAL SKILLS**

---

- Programming: SAS, SQL, STATA
- Data Analytics and Visualization: MS Excel, Tableau, Business Objects
- Document Preparation: LaTeX
- Advanced econometric modeling