# Victor Malinowski 💿

| Email<br>Website<br>Location   | vmmalino@uwaterloo.ca<br>victormalinowski.com<br>Waterloo, ON                                 |
|--|---|
| Education  |   |
| <i>PhD in Biostatistics</i> (In progress)<br>University of Waterloo, Waterloo, ON  | 2024 - Present  |
| MMath in Biostatistics<br>University of Waterloo, Waterloo, ON   | 2023 - 2024   |
| BMath in Biostatistics<br>University of Waterloo, Waterloo, ON   | 2018 - 2023   |
| Current Employment   |   |
| Graduate Teaching Assistant (Level 4)<br>University of Waterloo, Waterloo, ON  | 2023 - Present  |
| Previous Employment  |   |
| Methodology Intern<br>Statistics Canada, Ottawa, ON  | 2022  |
| Undergraduate Teaching Assistant<br>University of Waterloo, Waterloo, ON   | 2021  |
| Math Learning Assistant<br>Sheridan College, Brampton, ON  | 2019 - 2021   |
| Teaching Assistantships  |   |
| Head Teaching Assistantships   |   |
| STAT 331: Applied Linear Models<br>STAT 330: Mathematical Statistics   | Winter 2024, Winter 2025<br>Fall 2024   |
| Other Teaching Assistantships  |   |
| <ul><li>STAT 333: Stochastic Processes I</li><li>STAT 230: Probability</li><li>STAT 431: Generalized Linear Models</li><li>STAT 332: Sampling and Experimental Design</li><li>STAT 231: Statistics</li></ul> | Fall 2023, Spring 2025<br>Winter 2025, Spring 2025<br>Spring 2024<br>Winter 2024<br>Fall 2023 |

### Awards

| CSSC First Place PhD Oral Presentation Award                  | 2025       |
|---|------------|
| Statistics Chair's Outstanding Teaching Assistantship Award   | 2025       |
| Russell Hiscock Graduate Scholarship in Statistics            | 2025       |
| University of Waterloo Graduate Scholarship                   | 2024, 2025 |
| Winston and Diana Cherry Award in Statistics                  | 2023       |
| University of Waterloo President's Scholarship of Distinction | 2018       |

# Funding

| University of Waterloo Graduate Research Studentship | 2024 - 2025 |
|--|-------------|
| Internal. Total: \$11,000                            |             |

## Manuscripts in Preparation

Nasielski, J., **Malinowski, V.**, McGee, G. "Causal Effects of Temporal Variability in Emergence on Corn Grain Yield."

### Presentations

Contributed Oral Presentation, Canadian Statistics Student Conference, Saskatoon, SK, Canada, "Investigating the Performance of Direct and Indirect Causal Effect Estimators under Partial Interference and Structured Nearest Neighbour Interference" 2025

Contributed Oral Presentation, Waterloo Student Conference in Statistics, Actuarial Science, and Finance, Waterloo, ON, Canada, "Investigating the Performance of Direct and Indirect Causal Effect Estimators under Partial Interference and Structured Nearest Neighbour Interference" 2024

#### **Professional Development**

| Health Data Science Lab<br>Fundamentals for University Teaching<br>Foundations for University Teaching | 2024 - Present<br>2024 - Present<br>2024 - 2025 |
|--|---|
| Practicums   |   |
| Level 4: STAT 331 Exam Review<br>Level 3: STAT 330 Tutorial  | $2025 \\ 2024$                                  |
| Workshops  |   |

# CTE 1234: Teaching with Confidence, Waterloo, ON, Canada2025CTE 1202: Effective Lesson Plans, Waterloo, ON, Canada2025CTE 1190: Effective Question Strategies, Waterloo, ON, Canada2025CTE 1226: Classroom Delivery Skills, Waterloo, ON, Canada2024CTE 1111: Teaching STEM Tutorials, Waterloo, ON, Canada2024CTE 1106: Giving and Receiving Feedback, Waterloo, ON, Canada2024