

ETHAN DOOLEY

Business Economics · York University (705) 896-7789 · ethan.dooley2304@gmail.com · Barrie/Toronto, ON
Authorized to work in Canada · Currently enrolled full-time · Portfolio: <https://ethan-dooley-portfolio.netlify.app/>

PROFESSIONAL SUMMARY

Business Economics student at York University with experience building multi-tab financial models in Excel, full accounting cycle preparation and analytical reports for senior management audiences. Proficient in Excel, including variance analysis, regression analysis, dashboards, forecasting, journal entries, adjusting entries and reconciliations. My project work spans case studies, formal reports, a public-sector budget proposal, donor and campaign analysis and Canadian income tax memos, all based on real datasets and CPA-formatted written components. Seeking part-time and co-op roles in accounting, bookkeeping, finance and related positions.

ACADEMIC & ANALYTICAL EXPERIENCE

York University — Coursework & Analytical Projects

Toronto, ON

Business Economics

- Built a 13-tab Excel master budget workbook projecting \$6.76M in revenue across 5 product lines, covering direct materials and labour budgets, overhead, COGS and a pro forma income statement
- Built a balanced scorecard dashboard in Excel to easily track KPIs across financial, customer, internal processes and learning & growth dimensions using PivotTables, combo charts and thousands of transaction records
- Developed a public-sector budget proposal modelling \$3.56M in annual operating costs across 65 new positions with \$750K in projected offsets, with a logic model and PESTLE risk analysis
- Individually authored the budget analysis section of a group brief for Toronto Shelter and Support Services, breaking down \$897.957M in operating and \$904.517M in capital budget allocations and identifying structural fiscal risk from the 2026 sunset of \$200M/year in provincial funding
- Individually authored the donor analysis section of a group board report for the Regional Healthcare Foundation, examining donor type, gender and age demographics across 2 fiscal years using Excel PivotTables and data visualizations, identifying a growing reliance on a shrinking donor base where total contributions grew by \$30,786 while donation volume dropped by 263 year-over-year
- Applied simple and multiple regressions to 48 months of overhead cost data to identify cost drivers, with customer call minutes being the strongest predictor (Adjusted $R^2 = 0.697$)
- Performed costing variance analysis across direct materials and direct labour variances for a multi-product manufacturing division over a 6-month period using PivotTables
- Produced a time-series sales forecast with 95% confidence intervals using Excel's exponential smoothing model on Sony's quarterly financial data spanning over 2 fiscal years
- Performed joint-cost allocation using 4 methods: physical units, sales value at split-off, net realizable value and constant gross margin, across a multi-product processing decision
- Evaluated transfer pricing approaches for an inter-divisional product transfer, quantifying contribution margin per-unit gaps and ROI impact on divisional manager performance targets
- Analyzed a special-order decision using relevant costing, computing incremental profit and minimum acceptable pricing under idle capacity, identified and escalated a related-party conflict of interest
- Prepared cash budgets projecting revenues, operating expenses, mortgage payments and capital expenditures for a not-for-profit client, flagged a critically thin cash buffer against planned expenditures

- Prepared journal entries, bank reconciliations, trial balances and financial statements across the full accounting cycle in multiple courses, produced CPA-format management accounting memos addressed to senior management and financial controllers
- Prepared a CPA-formatted tax memo analyzing 2025 federal tax implications for a high-income client, covering spousal asset transfers, net income and taxable income calculations, federal tax payable with credits and an Old Age Security (OAS) clawback determination

EDUCATION

York University

Expected Graduation: August 2027

Business Economics

Completed Coursework:

Introduction to Financial Accounting · Intermediate Financial Accounting I · Introduction to Management Accounting · Managerial Cost Accounting & Analysis · An Overview of Canadian Income Taxation · Business Statistics · Management Information Systems · Business Ethics & Corporate Responsibility · Public Sector Budget Process · Introduction to Organizational Behaviour · Introductory Marketing · Introduction to Business · Elements of Law: Part One

Currently Enrolled:

Intermediate Financial Accounting II

SKILLS & COMPETENCIES

Technical

Microsoft Excel (PivotTables, VLOOKUP, Charts)
Budgeting, Forecasting & Cost Modelling
Variance & Cost Analysis
MS Word, PowerPoint & Teams
Google Docs & Sheets

Accounting & Administrative

Journal Entries & Bank Reconciliations
Financial Statements & Reporting
Data Entry & Record Organization
Written Reports & Case Analysis
Typing: 121 WPM · 97% Accuracy

Canadian Taxation

CCA Calculations
GST/HST
Federal Tax Payable
Employee Benefits
Dividend Taxation
OAS Clawback
