



University of Windsor

Money, Numbers & Data

thrive.



# Agenda.

- **Introduction**
- **Careers in Money, Numbers & Data**
- **Faculty of Science**
- **Odette School of Business**
- **Next Steps**







# Careers in Money, Numbers & Data





# Money, Numbers, and Data Category

This category includes many different career clusters!

If you enjoy:

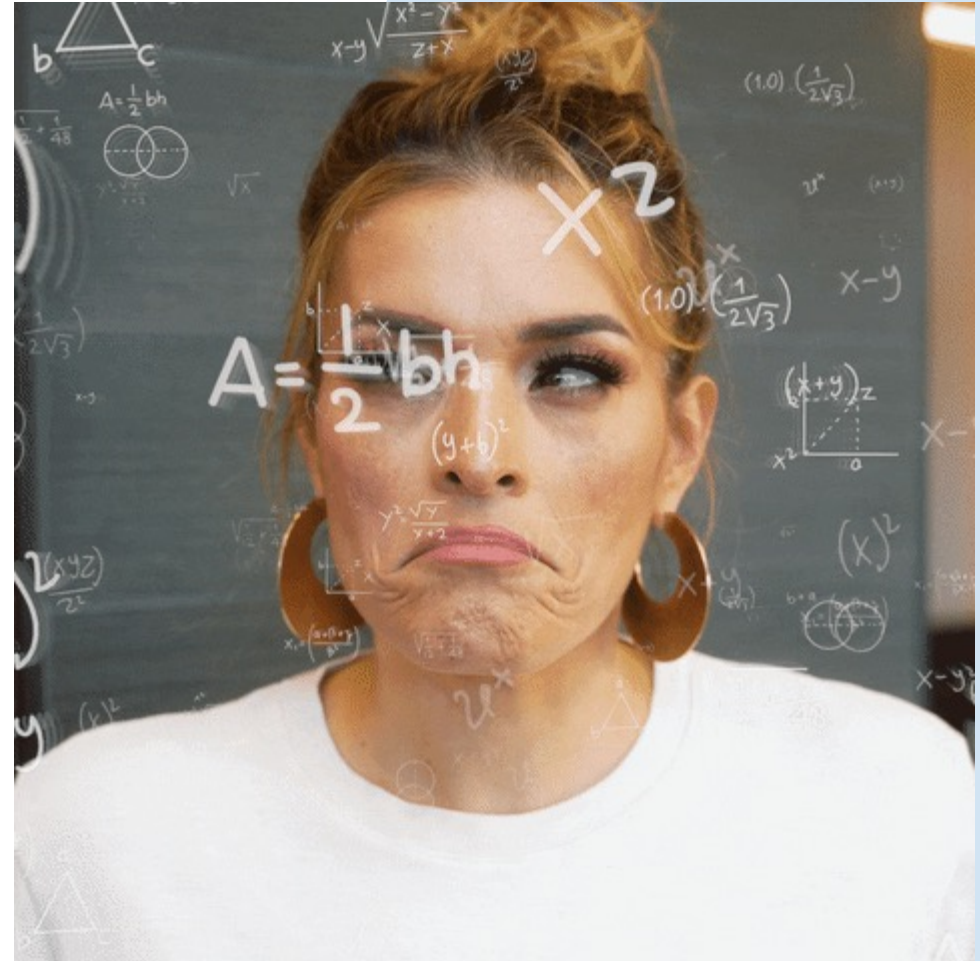
- Using math and numbers to analyze information
- Using data to make decisions or provide a solution

You may enjoy subjects related to finance, accounting, economics, math, and engineering.



# Careers and Sectors

- Financial services
- Business financial management
- Engineering
- Actuary
- Accountant
- Data analyst
- Banking manager
- Investment manager
- Financial planner
- Economist



# Meet Katherine Vrantsidis

- Degree in Mathematics
- Works as an actuary at Health Alliance Plan of Michigan
- “You’re being trained in analytical thinking skills and all of those are transferrable to a wide variety of roles.”





An aerial photograph of a university campus. A large, semi-transparent blue octagonal shape is overlaid in the center. Inside this shape, the text "Faculty of Science" is written in a bold, yellow, serif font. The background shows various university buildings, including a brick building with arched windows on the left and a modern building with a glass facade on the right. There are also trees and a paved walkway visible.

# Faculty of Science





# What programs are in the Faculty of Science?

**Science is home to many programs. Here are some that can support your interest in Money, Numbers & Data:**

- Mathematics & Statistics
- Economics





# What high school courses should I take?

- **Course Requirements**

- Grade 12 Advanced Functions/MHF4U (Math & Economics)
- Grade 12 Calculus & Vectors/MCV4U (required for Math, recommended for Economics)
- Grade 12 English/ENG4U (Math & Economics)





# Why might I want to pursue a degree in Science?

- Analyzing and addressing critical issues now and into the future
- Learn technical and transferrable skills that you can apply across industries
- Make an economic and social impact





# Why UWindsor Faculty of Science?

- Faculty to student ratio = 1:16
- Higher chances to work with faculty members





# Experiential learning opportunities

- Outstanding Scholars Program
- Internship opportunities
- Senior research workshop
- Research assistantships





# Odette School of Business





# What programs are in the Odette School of Business?

- **Specializations in:**
  - Accounting
  - Finance
  - Human Resources
  - International Business
  - Marketing
  - Strategy & Entrepreneurship
  - **Supply Chain & Business Analytics**





# What high school courses should I take?

- **Course Requirements:**

- One Grade 12 Math course
- Grade 12 English/ENG4U



# Why might I want to pursue a degree in Business?

- Learn technical and transferrable skills that you can apply across industries
- Making an economic and social impact
- Every business needs businesspeople!

