

# **Finance Option Info Session**

October 24, 2024



# Land acknowledgment

UBC Point Grey Campus (Vancouver)

The land on which the campus is located is the traditional, ancestral, and unceded territory of the xwməθkwəyəm (Musqueam) People.



# Agenda

- Why considering finance Jan Bena
- UBC Sauder finance curriculum Jan Bena & Markus Baldauf
- Diversity of opportunity in finance Pennie George
- Importance of experiential learning: PMF & SWIFT
   Pennie George

- Hari B. Varshney Business Career Centre (BCC) Lauren du Toit
- Finance option declaration (UGO) Jessica Pilfold
- Student panel
  - Mahak Brar
  - Harman Kahlon
  - Caleigh Kuramoto
- Q&A

### **UBC Sauder Finance Faculty Presenters**



#### **Markus Baldauf**

#### Associate Professor BoC Governor's Award Recipient M.Sc. Economics (LSE) Ph.D. Economics (Stanford)



#### Jan Bena

#### **Associate Professor**

Finance Division Chair Ph.D. Finance (LSE) Ph.D. Economics (CERGE-EI)



#### Pennie George

#### Adjunct Professor Managing Director, PMF

Program Director, UBC SWIFT

### **Sauder UGO and BCC Presenters**



#### Jessica Pilfold

Academic Advisor The Undergraduate Office (UGO)



#### Lauren du Toit

Career Strategist, BCom Careers Hari B. Varshney Business Career Centre (BCC)

# **Why Consider a Career in Finance**

- The role of capital markets and finance in society continues to grow in importance.
- Finance professionals and institutions are assuming broader societal responsibilities by focusing on critical areas such as climate finance.
- Pursuing a finance career requires strong academic foundations, complemented by experiential learning opportunities.
- UBC Sauder is a leader in both academics and practical experience.
- This event is organized to showcase the **Finance Option** as a pathway to diverse career opportunities in the finance industry.
- The finance industry offers a wealth of opportunities make informed decisions about your career path!

# Why Consider a Career in Finance

- A **dynamic and innovative industry** with consistently high demand for graduates.
- Provides stimulating and exciting job opportunities across various sectors.
- Offers rapid career progression compared to many other industries.
- Clear pathways for advancement with ample opportunities for growth and excellence.
- Diverse career options available, tailored to different skills and preferences.
- Opportunities for **global work**, offering a broad international scope.
- Abundant exit opportunities for those looking to transition into other industries.

# **Finance Careers**

## **Traditional areas**

- Money Management
- Investment Banking
- Corporate Finance
- Commercial Banking
- Central Banking
- Venture Capital
- Private Equity

## **Advancing areas**

- Climate Finance
- FinTech
- Big Data and Digitalization in Finance with AI Integration
- Impact Investing
- Research and Regulation
- Financial Forensics and Compliance

# UBC Sauder finance curriculum



### **Three Pillars of Finance Curriculum at UBC Sauder**





We are committed to excellence in finance education, fostering skills and expertise that support ongoing career growth and lasting professional success We believe that **blending rigorous academics with practical business experience** leads to unparalleled student learning 3

We lead the way in integrating rigor, respect, and responsibility into business education. Our values encompass curiosity, open-mindedness, ethical conduct, dedication, and humility

## **Finance Option <u>Required Courses</u>**

- COMM 370 Corporate Finance
  - Financial analysis and planning
  - Capital budgeting, cost of capital, capital raising
  - Corporate governance
- COMM 371 Investment Theory
  - Pricing of securities: bonds, stocks, derivatives
  - Investment management
- COMM 374 Applied Financial Markets
  - Practical applications: Making informed investment and corporate finance decisions based on facts and data-driven analysis

## **Elective Courses offered by UBC Sauder Finance Division**

- Financial Institutions
- M&A
- Venture Capital
- Entrepreneurial Finance and Private Equity\*
- FinTech\*
- Behavioral Finance\*
- Project Finance\*
- Personal Finance\*
- Introduction to Capital Markets

- Climate Finance\*
- International Finance
- Investment Policy\*
- Advanced Topics in Investment Management\*
- Fixed Income Markets and Management
- Advanced Topics in Corporate Finance
- Risk Management and Financial Engineering\*

\* Indicates new or recently renewed courses. Finance Option requires at least 6 credits.

## **COMM 486T – FinTech**

Professor Markus Baldauf
 Ph.D. Economics
 (Stanford University)



# COMM 486T – FinTech

- New technologies/data disrupt and revolutionize financial markets
- Selection of this year's topics:
- Trading & Technology
   Example: How does high-frequency trading affect performance of equity markets?
- Alternative Data: Finance with nonfinancial data
   Example: How can you use satellite data to trade oil?
- 3. <u>Real Estate & iBuying</u>

**Example**: Can algos buy/sell houses?

# **FinTech Topics (continued)**

- 4. <u>Robo-Advising: The rise of the machines</u>
   Example: Can AI help people make better financial decisions?
- 5. <u>Payments</u>

Example: How do credit cards differ from Alipay?

6. DeFi and Crypto

Example: How do stablecoins work?

# **FinTech – Learning Outcomes**

- After completion of the course, students will be
  - familiar with new technologies and trends;
  - able to assess recent innovations using traditional finance paradigms; and will be
  - well-equipped to understand regulatory debates and risks stemming from regulatory interventions around FinTech challenges.

## **Resources for Finance Students Canvas Site**

- The homepage for *everything* Finance ۲ at Sauder
  - **Recruiting sessions** ۲
  - **Experiential Learning Opportunities** ۰
    - **Finance Related Clubs** •
    - Case Competition/Stock Pitch/Research Challenges
    - Finance Training Program & Mentorship
    - Access to Data and Finance Platforms •



#### **Resources for Finance Students**

| E   | •              |                 |           | Calenda     | ar                                |          |       |
|---|----------------|-----------------|-----------|-------------|-----------------------------------|----------|-------|
| <br>Scotiabank Re   | cruiting       | Session         | nbe       | r 2024      | Week M                            | onth Age | nda + |
| Sep 16, 5:30pm - 7pm  |                |                 |           |             |                                   |          |       |
| Calendar Resources for<br>Location ANGUS 966-9<br>Angus Building  | 69 - Big 4 Con |                 | Henry     | WED         | THU                               | FRI      | SAT   |
| Details <u>Event Description:</u><br>Join us at our interactive Scotia on Campus event and<br>learn how you can land your next internship, co-op, or<br>new graduate position! This is your opportunity to gain |                |                 | co-op, or | 4           | 5<br>12p                          | 6        | 7 ^   |
| -   |                | itment process, |           | 11          | 12                                | 13       | 14    |
|   | 15             | 16              | 17        | 18<br>12:30 | 19<br>() 12:30)                   | 20       | 21    |
|   | 22             | 23<br>12:30     | 24        | 25          | 26<br><b>12</b> p<br><b>5</b> p B | 27       | 28    |

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| <ul> <li>Finance Training Program &amp; Mentorship Opportunities</li> </ul> |   |  |
|---|---|--|
| altı.   | CFA Institute - Free Access to Materials              |  |
| <sup>A</sup> lh   | RBC Mentorships for Women in Investment               |  |
| altı.   | Sauder Portfolio Management Foundation - PMF          |  |
| alt.  | Sauder Women+ in Finance Training - SWIFT             |  |
| P   | Bloomberg Market Concepts ⊟                           |  |
| alt.  | EWIF - Future of Finance Program (Spring 2024 Cohort) |  |
| đh  | UBC Executive Mentorship Program                      |  |
| đh  | Front Row Ventures                                    |  |
| alt.  | Financial Modelling & Interview Prep Program (FMIPP)  |  |

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| Sauder Finance Resources - Access to Data and Platforms                                   |  |  |  |
|---|--|--|--|
|   |  |  |  |
|   |  |  |  |
| d <sup>⊘</sup> Capital IQ Access  |  |  |  |
|   |  |  |  |
| PitchBook Access  |  |  |  |
|   |  |  |  |
|   |  |  |  |
| $\phi^{\circ}$ Wharton Research Data Services Access                                      |  |  |  |
| $\phi^{O}$ Regulatory filings with U.S. Securities and Exchange Commission (SEC) Access 🕞 |  |  |  |
|   |  |  |  |
|   |  |  |  |
| 🔗 Wall Street Journal   |  |  |  |
| 🔗 The Economist   |  |  |  |

# **Finance is**

# a world

of opportunity





## **Demand for Diversity in Industry**



**Socially** 

## **UBC Sauder's Finance Division**

is a world-class provider

of experiential learning



### Importance of Experiential Learning as a complement to Finance curriculum

Learning by doing: Students connect theory & knowledge learned in the classroom to real-world situations.

#### **Key Features:**

- Initiative, decision-making, accountability
- Experimentation and problem-solving
- Ex-post analysis and self-reflection

#### Key benefits:

- A better understanding of course material
- Insight about themselves
- Diversity of experience
- Professional development
- Self-confidence and leadership



# Experiential Learning Programs Offered by Finance Division Faculty

### • UBC Portfolio Management Foundation (PMF)

- 2.5 yr commitment to collaboratively manage \$11 million
- Access to mentors, workshops, and summer internship
- 7-9 students selected per year, typically during Year 2
- Class of 2027 will be admitted in January 2025
- UBC SWIFT: Sauder Women+ in Finance Training
  - 1 yr rolling commitment to train a more inclusive pipeline of talent
  - Access to mentors, workshops, and summer internship
  - 8-10 students selected per year, from Years 1, 2, or 3

## **Term 1 Events Hosted by SWIFT & PMF**

**Discovering Finance Panel:** From BCom to Capital Markets Oct 17, 2024 at 12:30pm

Working in the Capital Markets: Myth vs Fact Oct 28, 2024 at 3:30pm



Investing in Growth Equity Nov 7, 2024 at 12:30pm

Sauder Women+ in Finance Training – Pre-application Info Session Nov 26, 2024 at 12:30pm

**Portfolio Management Foundation – Pre-application Info Session** Nov 28, 2024 at 12:30pm

\* All sessions will be held in HA 491. No registration required.

## **PMF & SWIFT Timelines**

- Key dates for students are posted on the PMF & SWIFT websites
- Applications open on Dec 17
- Applications close on Jan 7

#### http://www.sauder.ubc.ca/pmf

http://www.sauder.ubc.ca/swift

|   | Oct-Dec 2024    | Attend monthly workshops about capital markets careers; open to all Sauder students.   |
|---|-----------------|--|
|   | November 2024   | Attend a SWIFT pre-application information session   |
| d | December 2024   | Enroll in the 'UBC SWIFT 2024/25 Community' group on<br>Canvas to access the SWIFT application form.<br>Requirements will include resume, transcript, personal<br>paragraph, video submission, and instructor information. |
|   | January 2025    | Application deadline, interviews & group activity, admission offers.   |
|   | Feb-Apr 2025    | SWIFT training and professional development. Attention<br>to reconciling classroom theory with practice; developing<br>fluency in financial markets, financial statements, and<br>financial modelling.                     |
|   | May-August 2025 | Paid internship opportunity, in or away from Vancouver.<br>Students will be responsible for transportation and living<br>expenses.   |
|   | Fall 2025       | SWIFT training and professional development. Assist in encouraging and developing future cohorts.  |
|   |                 |  |

# Hari B. Varshney Business Career Centre

# BCom Career Coaches (Strategists)



Michael Clarke Associate Director



Hatinder Hari Career Strategist



Misa Zhang Career Strategist



Lauren du Toit Career Strategist



David Edwards Career Strategist

## Career services designed for UBC Sauder students

- Self-serve career development resources on COOL (Working in Finance document, resume, cover letter, interview toolkits and more!)
- One-on-one coaching & advising appointments with a Career Strategist
- Career Peer Advising appointments and Drop-In sessions
- UBC Sauder Co-op program
- Industry events & workshops (Agentis Capital, TD Securities, and RBC Commercial Banking on campus soon!)
- Mentorship & Specialty Programs (Finance Mentorship Program and Capital Market Training Program)

### Finance Mentorship & Capital Markets Training Programs

Program objectives:

To support and prepare students with an identified area of interest in capital markets/high finance to land internship positions.

Main activities:

FMP - One on one meetings with a mentor / Small cohort meetings
CMTP - Virtual training courses in interview prep, online self study courses, live content coaching sessions provided by the Marquee Group

### Finance Mentorship & Capital Markets Training Programs

Program eligibility:

BCom Year 2, BCom Year 3, Co-op

Timeline:

Combined application opens in January.

**FMP** runs from May to October.

**CMTP** Training runs from March to June.



https://mybcom.sauder.ubc.ca/career-experience/mentorship-specialty-programs/finance-mentorship-program

https://mybcom.sauder.ubc.ca/career-experience/mentorship-specialty-programs/capital-markets-training-program

## **Finance Mentorship Program (FMP)**

In this program, you'll be matched with an industry professional to have mentorship meetings over the summer to:

- Gain a better understanding of finance career paths in your area of interest
- ✓ Prepare you for the upcoming internship recruitment season

Mentors in the program come from various buy-side and sell-side areas, including:

Investment Banking, Private Equity, Venture Capital, Asset Management, Sales & Trading, Equity Research



### Financial Modelling & Interview Prep Program

Through the FMIPP program, students gain lifetime access to below 14 courses from <u>Wall</u> <u>Street Oasis.</u>

| Accounting Foundations: 60+ Video Lessons        | PowerPoint for Finance: 60+ Video Lessons       |
|--|---|
| Excel Modelling: 120+ Video Lessons              | Venture Capital: 160+ Video Lessons             |
| Financial Statement Modelling: 60+ Video Lessons | Investment Banking Interview Package: 30+ Hours |
| Valuation Modelling: 170+ Video Lessons          | Private Equity Interview Package: 9+ Hours      |
| DCF Modelling: 75+ Video Lessons                 | Hedge Fund Interview Package: 5+ Hours          |
| LBO Modelling: 120+ Video Lessons                | Consulting Interview Package: 5+ Hours          |
| M&A Modelling: 120+ Video Lessons                |   |
| Real Estate Modelling: 110+ Video Lessons        |   |

Program Cost: 65 CAD

Program Eligibility: All BCom students

\*The registration of the program is closed now, but we'll re-open it in Jan 2025!

## Have a career question?

Talk to BCC Career Peer Advisors. They're senior students trained to help you with:

- Option choice
- Getting involved on campus
- Job applications
- Interview prep

Book an appointment on COOL

Or stop by drop-in Monday to Friday 11 am – 2 pm in CPA Hall



#### Meet your Career Peer Advisors





Yui Mikuriya, She/her BTM & Data Science



Patrick Braun, He/him Finance



Toluwani Adekeye, She/her Finance



Sanat Sehgal, He/him Operations & Logistics



Erping Sun, He/him BUCS



Adi Pradeep, He/him Marketing



Harshit Abichandani, He/him Marketing & Business Analytics



Harman Kahlon, He/him Finance & Accounting



Pranathi Kanisetty, She/her OB/HR



Book your 1-1 appointment with one of us on COOL!

## **Student Panel**

#### Mahak Brar

Portfolio Management Foundation

#### Harman Kahlon

Career Peer Advisor

#### **Caleigh Kuramoto**

WestPeak, TA



# **Option Declaration**

The Undergraduate Office



### **Self Declaration**

- You will be able to self-declare option on Workday when you attain a Year 3 class standing.
- You can declare in one option only.
- Some options have minimum course grade requirements.

### **Option Declaration Request webform**

- If you are unable to self-declare an option,
- or if you want to switch options after self-declaration.

### **Double Option**

- You may complete courses in another option and count them towards elective requirements.
- Cannot complete a second option in Finance or General Business Management.
- Limited seat availability for non-option students.

## Thank you for attending! Provide session feedback ->



## Still have questions?

For questions about registering for your option or degree planning, contact the UGO:

Undergraduate Office (UGO) 165 - 2053 Main Mall 604.822.8333 bcomquestions@sauder.ubc.ca

Book an appointment or visit the virtual office at mybcom.sauder.ubc.ca/ugo

