

# UBC MBA Academic Preparation – list of suggested free online resources

**Where to begin:** Please review each section and complete those areas with which you are not currently comfortable. Most tutorials include quizzes and practice tests, so completing these is a good way to quickly review if you are comfortable with the content.

If you would like to track your learning progress you can sign up for a user account with Khan Academy, but this is not required.

**Completion times:** We have estimated the times to complete each section based on the length of videos and allocating time for the practice questions. It may take you a longer or shorter time than we have indicated, and after a few sections you will begin to get an idea of your speed compared to our estimates.

**Disclaimer:** These tutorials have not been vetted in-depth. They have been selected based on the concepts included and tutorial descriptions. Students are encouraged to explore the content and cover concepts with which they are unfamiliar. The aim is to ensure that you have foundational proficiency in these topics, but not all concepts may apply directly to course work.

All resources below are from [Khan Academy](#), unless otherwise indicated.

If you have feedback about these academic prep materials, please send it to [askmba@sauder.ubc.ca](mailto:askmba@sauder.ubc.ca).

## **Finance & Capital Markets (2 hours 20 mins approximate study time)**

### **Ratio, Proportion and Percent (Finance)**

- [Introduction to Ratios \(30 mins\)](#)
- [Solving Percent Problems \(10 mins\)](#)

### **Accounting & Financial Statements (Finance)**

- [Cash versus accrual accounting \(13 mins\)](#)
- [Three core financial statements \(27 mins\)](#)

### **Interest & Debt (Finance)**

- [Compound interest basics \(17 mins\)](#)
- [Present value \(45 mins\)](#)