

Advanced Topics in Finance

Lecturer: Dr. Monia Mazigh

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Time and Location: Wednesday, 1:30pm-3:30pm, Room 124 Leeds House Building (September 11th – October 16th)

This course would help participants get a better understanding of Finance. This isn't a course about number crunching and hard graphics to decipher. No economic or mathematical background is required. This is not a course on how to create wealth or to become a successful investor. This is a course that would help all the participants acquire basic knowledge in Finance but still be exposed to complex and new topics in the field.

Schedule of topics:

Week 1: Economic Theories and the Concept of Value

Suggested reading

- <https://www.superprof.ca/blog/economic-modelling/>

Week 2: Financial Markets

Suggested reading

- <https://www.ebsglobal.net/EBS/media/EBS/PDFs/Practical-History-Financial-Markets-Course-Taster.pdf>

Did you know? Your registration in the LinR program allows you to borrow materials from Carleton University's MacOdrum Library. To receive a temporary borrowing card, visit the circulation desk and identify yourself as a participant of LinR.

Week 3: Financials Instruments: Bonds, Shares, Derivatives

Suggested reading

- <https://www.ebsglobal.net/EBS/media/EBS/PDFs/Practical-History-Financial-Markets-Course-Taster.pdf>

Week 4: The Financialization of the Economy

Suggested reading

- <https://www.forbes.com/sites/mikecollins/2015/02/04/wall-street-and-the-financialization-of-the-economy/#9fea8af57834>

Week 5: The Capital: From Marx to Piketty

Suggested readings

- <https://www.khanacademy.org/economics-finance-domain/macroeconomics/macroeconomics-income-inequality/piketty-capital/v/piketty-capital>
- <http://bostonreview.net/class-inequality/marshall-steinbaum-why-are-economists-giving-piketty-cold-shoulder>

Week 6: Cryptocurrencies: Bitcoins and others

Suggested reading

- <https://www.forbes.com/sites/bernardmarr/2017/12/06/a-short-history-of-bitcoin-and-crypto-currency-everyone-should-read/#4207de433f27>