## M339D: Topics for In-Term One

☐ Composition of functions.
☐ Finite probability spaces.
☐ Conditional probability.
☐ Expectations of random variables on finite probability spaces.
☐ Continuously compounded, risk-free interest rate.
☐ Purchasing shares of stock.
☐ Short sales.
☐ Forward contracts.
☐ European call options.
☐ European put options.
$\square$ Moneyness.
☐ Derivative securities.
☐ Arbitrage portfolios.