M339J: Topics for In-Term One

☐ Basics of probability.
☐ Conditional probability.
☐ Bayes' Theorem.
☐ Discrete random variables.
Continuous random variables.
☐ Mixed random variables.
The exponential distribution.
Expectation.
☐ The Law of Large Numbers.
☐ Variance.
Coefficient of variation.
☐ The excess loss random variable.