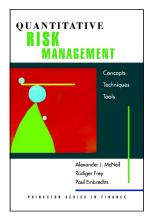
## Quantitative Risk Management

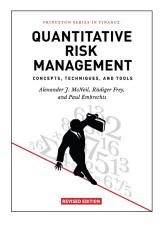
https://www.qrmtutorial.org

Last update: 2020-03-29

## **Course information**

- Website: https://www.qrmtutorial.org
- Book: A. J. McNeil, R. Frey, P. Embrechts
  Quantitative Risk Management (1st edition: 2005; revised edition: 2015)





## **Overview**

- 1 Risk in perspective
- 2 Basic concepts in risk management
- 3 Empirical properties of financial data
- 4 Financial time series
- 5 Extreme value theory
- 6 Multivariate models
- 7 Copulas and dependence
- 8 Aggregate risk
- 9 Market Risk
- 10 Credit risk

© QRM Tutorial Table of contents

- 11 Portfolio credit risk management
- 14 Multivariate time series
- 17 Introduction to counterparty risk

References

A Appendix

© QRM Tutorial Table of contents