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Computational Finance Courses | Coursera

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The aim of this course is to introduce the student in each of these areas from mathematics, statistics and computer sciences that constitute Computational Finance. The course will cover the basics of financial securities and financial engineering, financial time series models, models for pricing financial derivatives, the Black-Scholes formula, optimization heuristics in finance, and portfolio theory.

Computational Finance. An Introductory Course with R ...

Stock Price = \$20 Stock Price = \$22
Option Price = \$1 Stock Price = \$18
Option Price = \$0

Figure 2.1: A simple case where the stock value can either be \$22 or \$18, with a European call option, $K=$

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(Engineering) Hardcover - Abridged, 20
May 2014 by Argimiro Arratia (Author)

**Computational Finance: An
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This is an introductory course on stochastic calculus for computational finance and risk management. The course covers concepts in probability theory and stochastic processes, and discusses a number of fundamental theorems and results in stochastic calculus, along with their applications to finance. Topics include: Martingales and stopping times

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The book covers a wide range of topics, yet essential, in Computational Finance (CF), understood as a mix of Finance, Computational Statistics, and Mathematics of Finance. In that regard it is unique in its kind, for it touches upon the basic principles of all three main components of CF, with hands-on

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This course is an introduction to computational finance and financial econometrics - data science applied to finance. The course covers computer programming and data analysis in R, econometrics (statistical analysis), financial economics, microeconomics, mathematical optimization, and probability models. A free online version of this course is available on Coursera and has been taken by over 100,000 students world-wide.

Econ 424 Course description

Thus, the first chapter gives an introduction to the Principles of Corporate Finance: the markets of stock and options, valuation and economic theory, framed within Computation and Information Theory (e.g. the famous Efficient Market Hypothesis is stated in terms of computational complexity, a

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(new perspective).

Computational Finance: An Introductory Course with R ...

While stochastic calculus and computational techniques such as Monte Carlo simulation, optimization, and the numerical solution of partial differential equations prepare students to create and validate the mathematical models underlying much of the finance industry, our statistics and programming courses prepare students for careers in data-driven algorithmic trading, risk management and quantitative portfolio management.

Curriculum - Master of Science in Computational Finance ...

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6.00.2x will teach you how to use computation to accomplish a variety of goals and provides you with a brief introduction to a variety of topics in computational problem solving . This course is aimed at students with some prior programming experience in Python and a rudimentary knowledge of computational complexity.

Introduction to Computational Thinking and Data Science | edX

Course Description Learn mathematical and statistical tools and techniques used in quantitative and computational finance. Use the open source R statistical programming language to analyze financial data, estimate statistical models, and construct optimized portfolios. Analyze real world data and solve real world problems.

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