Course Information Math 181: THE MATHEMATICS OF FINANCE

Winter 2003

1 Instructor: Prof. Russel Caflisch

• Office: 7619D Math Sciences Bldg

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• Web site: http://www.math.ucla.edu/~caflisch/181.1.03w/

• Office hours: MF 11-12, or by appointment

• Course Lectures: MWF 2-2:50, Math Science Bldg 5217

• Discussion Section: Tu 2-2:50, Math Science Bldg 5217

• TA: Brian Dolan

• Text: "Introduction to Economics and Mathematics of Financial Markets" by Cvitanic and Zapatero. To be distributed in class or on the website.

2 Course Policies- Tentative

- Homework handout every Friday, due the following Friday
- Midterm: Wednesday, Feb 5.
- Final exam, Monday, March 17, (3:00 6:00 PM)
- No late homework, no make up exams
- Grades midterm (40%), final (40%), homework (20%)

3 Schedule

- Jan 20. MLK Day. No class
- Feb 5. Midterm Exam
- Feb 17. Pres. Day. No class
- March 14. Last day of classes
- \bullet March 17. (3:00 6:00 PM) Final Exam

4 Prerequisites

- Calculus (Math 33A)
- Statistics (Stat 154A or equivalent)
- Economics (Econ 11)