

INFORMATION

INSTRUCTOR – Lecture 1: Robert Brown (rfb@math.ucla.edu)
OFFICE: Math Sci 6356A (Math Dept Office) OFFICE HOURS: M 1 – 3, Tu 10 - 11
TEACHING ASSISTANT – Lecture 1: Melissa Tong (meltong@math.ucla.edu)
OFFICE: Math Sci 7630 OFFICE HOURS: M 10 – 11 and 3 – 4

INSTRUCTOR – Lecture 2: Stephen Curran (curransr@math.ucla.edu)
OFFICE: Math Sci 7901 OFFICE HOURS: W 11 – 1 and 3 - 4
TEACHING ASSISTANT – Lecture 2: Damon Alexander (dalexander@math.ucla.edu)
OFFICE: Math Sci 3970 OFFICE HOURS: W 1- 2 and Th 1 - 2

Note: All Math 164 students are welcome to attend the office hours of both instructors and both TAs.

TEXT: I. Griva, S. Nash and A. Sofer, Linear and Nonlinear Optimization, Second Edition, Society for Industrial and Applied Mathematics, 2009

NOTE: The meetings of Lecture 1 on Tuesday, September 27 and of Lecture 2 on Thursday, September 29 (in Pub Aff 2238) will be **lectures** rather than discussions.

HOMEWORK: Homework will due in the discussion sections, beginning with the week of October 3. See the homework sheets. Note that some of the problems are to be submitted for grading; others should be attempted and will be discussed during the discussion sections.

EXAMINATIONS: Closed book. The midterms for both lectures will be on Friday, November 4, at 11:00 and 2:00, respectively. The final examinations for both lectures are on Thursday, December 8. The Lecture 1 final is from 8 to 11 and the Lecture 2 final from 3 to 6. The locations of the exams will be announced later. All students must take the midterm and final exams for the lecture in which they are enrolled.

GRADING: The homework counts 15 percent, the midterm counts 25 percent and the final counts 60 percent of the grade. Possible grades are A+, A, A-, B+, B and so on.

WEB SITE: The address of the Math 164 Web site for **both** lectures is

<http://www.math.ucla.edu/~rfb/164.1.11f>

Information concerning examinations, sample examinations and their solutions, and the solutions to the examination problems will be posted at the appropriate times.