Syllabus – Math 164 Summer 2014

Instructor: Ming Yan, Math 7620A / yam@math.ucla.edu
Lecture: MWR 9:00AM-10:50AM, Boelter Hall 5440.
Office hours: MWR 11AM-12:30PM and by appointment
website: http://www.math.ucla.edu/~yanm/164.1.14su/

Teaching Assistant

• TA: Erik Walsberg, Math 6153/ erikw@math.ucla.edu
• Discussion: T 9:00AM-10:50AM, Boelter 5440

Textbook


Other recommended references

• S. Boyd and L. Vandenberghe, Convex Optimization, Cambridge University Press
• J. Nocedal, S.J. Wright, Numerical Optimization, Springer Verlag

Homework (Total number: 5)

• Deadline: 9:00AM each Tuesday unless otherwise noticed
• Grading: Not all problems will be marked. Your lowest homework score will not count toward your final grade.

** No late homework will be accepted **

Examinations: One midterm exam and one final exam.

No exams at a time other than the designated ones will be allowed (exceptions for illness with document proof, or emergency).

• Midterm Exam
  Monday July 14, 2014, 9:50AM-10:50AM, in class

• Final Exam
  Thursday July 31, 2014, 9:00AM-10:50AM, in class

Grades

40% homework + 20% midterm + 40% final
extra 10% Piazza participation (we need to know your names, so do not always post everything anonymously)