MATH 595

Selected Topics in Graph Theory, II

Section LS: 2pm–2:50pm MWF, 443 Altgeld Hall.
Instructor: A. Kostochka, 234 Illini Hall, 265-8037, kostochk@math.uiuc.edu.
Office hours: tentatively MWF 3–4 and by appointment.

REQUIREMENTS: Students give presentations on selected papers. Students can choose the papers, but before presentation instructor approval is needed. The format of a talk should be: 1. Motivation, 2. History, 3. Results, 4. Open problems, 5. Outline of the proofs. 6. If needed, details of the proofs.

Regular problem discussion is planned. Attendance is required, being late counts as half miss. One of the make-up possibilities is to give more presentations.

RESOURCES: Electronic mail is a medium for announcements and questions.

PREREQUISITES: There are no official prerequisites, but students need the mathematical maturity and background for graduate-level mathematics.