

Course Information
Combinatorial Theory 2
MAD 6207 , Section 185F, 24825

This is a Course about Analytic Techniques in Combinatorial enumeration.

Location and Time of Classes: 113 Matherly Hall, MWF 5th period.

Textbook: Philippe Flajolet, Robert Sedgewick, Analytic Combinatorics, by Cambridge University Press.

Evaluation: There will be four in-class tests and two half-final exams. The tests will be on February 3, February 26, March 26 and April 14. The two half-finals will take place during the last two classes, on April 21 and April 23. Calculators are allowed, and so is a one-page, hand-written cheat-sheet.

Be there! Missed tests create unfair situations.

Grades: Available score is 1000. You need 700 for an A, 600 for a B, 500 for a C and 400 for a D. Plus and minus grades are given accordingly.

Each of the four tests will contribute 150 points to the total score, and each of the half-finals will contribute 200 points.

Homework: There will be no graded homework, but students should solve many exercises from the book in order to strengthen their relevant skills.

Instructor: Miklós Bóna, 440 Little Hall, bona@math.ufl.edu. Office hours are, as of now, Wednesday 8th period, Friday 6th period. This is subject to change.