


[Home](#)
[Current Courses](#)
[Linear Algebra Fall '15](#)
[Topics in Combinatorics Fall '15](#)
[Curriculum Vitae](#)
[Past Courses](#)
[Combinatorics II Spring '15](#)
[Combinatorics Fall '14](#)
[Linear Algebra Fall '14](#)
[Differential Equations Spring '13](#)

Topics in Combinatorics Fall '15

MAD 7396: Topics in Combinatorics

University of Florida, Fall 2015

Little 237, MTWF5 (11:45-12:35)

Instructor information:

Vince Vatter

Office: Little Hall 412

Office hours: Mondays and Fridays 8th period, and by appointment

Office phone: (352) 294-2338

Email: vatter at ufl dot edu

Text:

There is no required textbook, though we will follow parts of Flajolet & Sedgewick.

Course Content:

The symbolic method, formal languages, and permutation patterns.

Grading:

Grades will be based on biweekly homework sets.

Grading will be in accord with the UF policy stated at <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>.

Miscellaneous:

Honor Code: UF students are bound by The Honor Pledge which states, "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." The Honor Code specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel. If you have any questions or concerns, please consult with the instructor.

Class Attendance: Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at: <https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx>.

Accommodations for Students with Disabilities: Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, <https://www.dso.ufl.edu/drc/>) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

Online Evaluations: Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at <https://evaluations.ufl.edu>. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at <https://evaluations.ufl.edu/results/>.

Contact information for the Counseling and Wellness Center: <http://www.counseling.ufl.edu/cwc/Default.aspx>, 392-1575; and the University Police Department: 392-1111 or 9-1-1 for emergencies.

