OFFICE: 402 Little Hall (Top floor, NE corner, “Maximize x, y and z.”)

Telephone: 352-294-2314. If I am not in the office then it is best to
EMAIL me at the squash@ufl.edu eddress.

If urgent then telephone to the Math Office at
352-392-0281.x221 and they can contact me at home.

OFFICE HOURS: Currently Mondays and Wednesdays 8th-period[15:00-15:50].

I am also available for APPOINTMENT, especially on Mon. or Wedn., 9th[16:05-16:55].
My OHs will >>VARY<< during the semester; I will announce changes.

ARCHIVE: You and I will post/read Solutions to problems, at our Class Archive.

To *view* the Archive, point a browser at
https://lists.ufl.edu/cgi-bin/wa?A0=SeLo-L

To *post* to the Archive, email to eddress SeLo-L@lists.ufl.edu
/from/ your UF eddress.

TEXT: “How to prove it” (2nd edition) by Daniel J. Velleman,

EXAMS: In addition to pop quizzes, there will be a PREREQUISITE
exam on Wednesday, 08Jan2014, so that students can self-evaluate to see if they
should be in the class (about 100points).

There will be 2 team take-home exams (teams of three people), with an
individual class component; the score is approximately 250+140=290points
for each exam.

There will be NO final exam; rather, a /typeset/ FINAL PROJECT, done
individually, due Friday, 25Apr2014, by 11AM.

My course has a SUBSTANTIAL class-participation grade, and attendance is REQUIRED.

HOMEWORK: I’ll ask that you post your homework to the Archive, so that we
can get intelligent comments from many minds. I give a CP (class participation)
grade each month, approximately 45points, based on Posting, Speaking in class,
Speaking with me outside of class, and helping your classmates, e.g, lending
notes, working at the blackboard with other students.
grade each month, approximately 45 points, based on Posting, Speaking in class, Speaking with me outside of class, and helping your classmates, e.g., lending notes, working at the blackboard with other students.

**GRADES:** During the week before the withdraw date, Friday, 11Apr2014, I give you a *written estimate* of your course letter-grade.

**SYLLABUS:** The entire text. Both *Mathematical Induction* and Cantor’s theory of infinite cardinalities will be moved much earlier the semester. In the induction section we will cover some combinatorial graph theory.

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**Homework first week:** For Friday, 10Jan2014, please read chapter 1 of Velleman’s text.

I do not collect written HW. Rather, a substantial part of your CP grade comes from your posting solutions to the Archive. These are not typically assigned; it depends on your own energy and motivation.

**CLASS-PHOTO DAY:** Wednesday, 15Jan2014. Look sharp! Please bring name-card with (optional but useful) your telephone number.