



Introduction to Advanced Calculus for Engineers Spring 2016

Course: Introduction to Advanced Calculus for Engineers, MAA 4102, section 3006, and MAA 5104, section 2708

Meeting time and place: LIT 0127, MWF 3rd period

Instructor: Jindrich Zapletal

Office: 468 Little Hall, office hours MWF 4th period

Contact: zapletal@math.ufl.edu, 352-294-2343

Textbook: A FRIENDLY INTRODUCTION TO ANALYSIS, Kosmala, 2nd edition, ISBN 9780130457967

Brief description: We will cover chapters 1 through 5.

Grading system: There will be four in-class midterms and a final, all of the same weight. The exams are open book open notes, and they cover the respective chapters of the textbook, i.e. the final is not cumulative. The dates of the midterms are Jan 27, Feb 24, March 30, all Wednesdays; the final will be in LIT 0127 on April 27 at 7:30am. Homework will be assigned at the end of almost every lecture; these assignments will not be collected or graded. Attendance will not be taken. The total grade will be determined using a straight scale (i.e. A=94-100, A-=90-93 etc.)

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

Students are expected to provide feedback on the quality of instruction in this course based on 10 criteria. These evaluations are conducted online 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/>.

Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.

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 (<http://www.dso.ufl.edu/scsr/process/student-conduct-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 or TAs in this class.