

## Course Information MAP 2302, Section 3151

**Textbook:** Nagel, Saff, Snider: Fundamentals of Differential Equations and Boundary Value Problems. Sixth Edition.

**Location and Time of Classes:** 205 Little Hall, MWF 8th period.

**Evaluation:** There will be six in-class tests (50 minutes), and one final exam. Each test will contribute 12 percent to the final grade, while the final exam will contribute 28 percent. Partial credit is given when the student attempted to solve the problem in a way that could lead to a correct solution. *Just because you wrote something correct, you will not necessarily get partial credit.* A solution that is numerically correct, but does not provide adequate explanation of the relevant facts will get low credit. A partial solution that honestly admits that it is not complete is better received than one that falsely claims that it is.

**Grading:** Eighty-five percent of the total score is required for an A, seventy-five percent for a B, sixty-five for a C, and fifty-five for a D. Fractional grades are given accordingly.

**Tests:** They will be on January 23, February 6, February 20, March 13, March 27, and April 10. Unless announced otherwise, only a pen or pencil is allowed.

**Final Exam:** In two parts, in class, April 20 and April 22.

**Instructor:** Miklós Bóna, 440 Little Hall, bona@ufl.edu. Office hours are held Monday 9th period and Friday 7th period. My website is at

<http://people.clas.ufl.edu/bona/> .