MWF Period 7 (13:55-14:455) LIT 205

M6 W5 F6

Nagle, Saff, Snider, *Fundamentals of Differential Equations*, Ninth Edition. If you wish to purchase the e-text, the publisher has provided instructions: VitalSource Ebook Opt-In (Fall 2018).

After a brief introduction drawn partly from Chapter 1 of the text, we shall work through Chapter 2 (most), Chapter 3 (some), Chapter 4 (much) and Chapter 7 (much); here, some < much < most. If time permits, we shall go further: perhaps promoting a 'some' to a 'much' or a 'much' to a 'most'; perhaps looking at Chapter 5.

Homework problems will be assigned and discussed in class, but will not be graded. Grades will be determined by performance on four equally-weighted in-class tests, according to the scale with thresholds A(90%) B(80%) C(70%) D(60%) and with +/- grades determined by +/-3% increments. For other matters of policy, please consult 'Policies plus' at the Files page.

#1) 19 September
#2) 10 October
#3) 07 November
#4) 05 December

2.2) odd 1-25, 28, 29, 30, 31
2.3) odd 1-21, 25(a), 28, 29, 30, 33, 36