# Syllabus for Math 1A, Fall 2014

MWF 2-3, Dwinelle 155

### **Contact Information**

Professor: Ole Hald Office: 875 Evans Hall

Office Hours: M 12-1, W 12:30-1:30, F 3:30-4:30

#### Homework

Homework (worth 15% of your grade) is due at the beginning of the discussion section on the date it is listed. Homework is graded by completion: mostly completed = 2 pts, somewhat completed = 1 pt, barely started = 0 pts. Your 3 lowest scores will be dropped.

## Midterms and Final

Midterm #1: Monday, September 29 Midterm #2: Monday, November 3 Final: Thursday, December 18

Midterms are each worth 20% of your grade, and the final is worth 45%. Cheat sheets are permitted but calculators are not. If you miss one or both midterms, then your final will count 20% or 40% more.

# Schedule

Th 28 Aug: Diagnostic Problems

F 29 Aug: Sec 1.1

M 1 Sept: Labor Day

Tu 2 Sept: Sec 1.1 #3,11,37,45,53,59,63,65,76,80

W 3 Sept: Sec 1.2

Th 4 Sept: Sec 1.2 #2,4,6,8,15,17,19,24,25,27

F 5 Sept: Sec 1.3

M 8 Sept: Sec 1.5

Tu 9 Sept: Sec 1.3 #27,35,37,47,51,55,60,63; Sec 1.5 #3,8,15,17

W 10 Sept: Sec 1.6

Th 11 Sept: Sec 1.5 #21,25,29,32; Sec 1.6 #18,19,43,50,53,61,63,69

F 12 Sept: Sec 2.1

M 15 Sept: Sec 2.2

Tu 16 Sept: Sec 2.1 #1,3,5,6,7,9; Sec 2.2 #3,5,8,13

W 17 Sept: Sec 2.3

Th 18 Sept: Sec 2.2 #17,21,29,37; Sec 2.3 #2,5,25,33,43,49,51,57,61,62

F 19 Sept: Sec 2.4

M 22 Sept: Sec 2.5

Tu 23 Sept: Sec 2.4 #3,7,11,13,21,30,33,37; Sec 2.5 #11,23,33,36,45

W 24 Sept: Sec 2.6

Th 25 Sept: Sec 2.5 #47,53,55,60,65; Sec 2.6 #3,9,11,19,25,43,53,57,62,74

F 26 Sept: Sec 2.7

M 29 Sept: MIDTERM 1

Tu 30 Sept: Sec 2.7 #7,13,16,17,23,29,35,39,42,46

W 1 Oct: Sec 2.8

Th 2 Oct: Sec 2.8 # 3,14,26,33,35,45,47,51,56,57

F 3 Oct: Sec 3.1

M 6 Oct: Sec 3.2

Tu 7 Oct: Sec 3.1 #2,9,19,25,31,35,47,50,53,60; Sec 3.2 #2,11,25,27,33

W 8 Oct: Sec 3.3

Th 9 Oct: Sec 3.2 #41,50,55,59; Sec 3.3 #7,31,33,35,37,45,49,51,53,54

F 10 Oct: Sec 3.4

M 13 Oct: Sec 3.5

Tu 14 Oct: Sec 3.4 #17,31,41,63,65,69,75,78,81,86; Sec 3.5 #15,23,31,43,63

W 15 Oct: Sec 3.6

Th 16 Oct: Sec 3.5 #67,69,73,77,79; Sec 3.6 #4,11,19,20,25,27,33,37,43,55

F 17 Oct: Sec 3.8

M 20 Oct: Sec 3.9

Tu 21 Oct: Sec 3.8 #2,3,5,7,9,11,13,15,16; Sec 3.9 #2,3,5,7,10

W 22 Oct: Sec 3.10

Th 23 Oct: Sec 3.9 #11,13,15,21,23; Sec 3.10 #13,15,19,23,29,33,35,39,41,43

F 24 Oct: Sec 4.1

M 27 Oct: Sec 4.2

Tu 28 Oct: Sec 4.1 #13,25,41,51,54,59,67,71,73,77; Sec 4.2 #7,9,15,19,21

W 29 Oct: Sec 4.3

Th 30 Oct: Sec 4.2 #23,27,31,33,35; Sec 4.3 #41,61,65,67,71,75,78,81,84,87

F 31 Oct: Sec 4.4

M 3 Nov: MIDTERM 2

Tu 4 Nov: Sec 4.4 #11,19,29,45,57,71,77,81,87,89

W 5 Nov: Sec 4.5

Th 6 Nov: Sec 4.5 #13,27,39,51,53,57,59,60,63,72

F 7 Nov: Sec 4.7

M 10 Nov: Sec 4.8

Tu 11 Nov: VETERAN'S DAY-NO DISCUSSION

W 12 Nov: Sec 4.9

Th 13 Nov: Sec 4.7 #24,39,44,49,59; Sec 4.8 #5,7,11,13,15; Sec 4.9 #33,49,51,59,61

F 14 Nov: Sec 5.1

M 17 Nov: Sec 5.2

Tu 18 Nov: Sec 5.1 #1,3,5,13,15,17,19,23,25; Sec 5.2 #19,33,37,41,47

W 19 Nov: Sec 5.3

Th 20 Nov: Sec 5.2 #51,57,59,69,71; Sec 5.3 #11,27,49,60,64,67,70,73,75,77

F 21 Nov: Sec 5.4

M 24 Nov: Sec 5.5

Tu 25 Nov: Sec 5.4 # 31,35,37,45,49,59,61,63,65,68; Sec 5.5 # 13,21,25,27,39,45,59

W 26 Nov: Sec 6.1

Th 27 Nov: THANKSGIVING F 28 Nov: THANKSGIVING

M 1 Dec: Sec 6.2

Tu 2 Dec: Sec 6.1 #1,3,11,13,16,21,29,31; Sec 6.2 #1,5,7,9,11,31,33,41

W 3 Dec: Sec 6.3

Th 4 Dec: Sec 6.3 #1,3,5,7,9,13,15,17,21,25,29,41

F 5 Dec: Review

M-F 8-12 Dec: RRR week

Th 18 Dec: FINAL, 3-6 PM