

Tentative Due Dates 2250 Fall 2004

Chapter 1 (15 boxes + Maple Lab 1a)

27 Aug Page 16, 1.2: 2
30 Aug Page 16, 1.2: 6, 8, 10
03 Sep Page 26, 1.3: 10, 16
10 Sep Page 41, 1.4: 6, 10, 16, 18, 24
13 Sep Maple Lab 1a:

Intro maple 1.1, 1.2
15 Sep Page 54, 1.5: 10, 16, 24, 36

Chapter 2 (18 boxes + Maple Lab 1b)

17 Sep Page 86, 2.1: 6, 16
20 Sep Page 96, 2.2: 10, 18
22 Sep Page 106, 2.3: 20, 22
24 Sep Maple Lab 1b:
Newton Cooling 1.3, 1.4, 1.5, 1.6
Delayed: Numerics 2.4, 2.5, 2.6 (Oct 4-11)

Chapter 3 (20 boxes + Maple Lab 2a)

29 Sep Page 152, 3.1: 8, 18, 28
01 Oct Page 162, 3.2: 10, 16, 26

Double credit for 2.4, 2.5, 2.6
04 Oct Page 119, 2.4: 10, 12
06 Oct Page 129, 2.5: 10, 12
11 Oct Page 139, 2.6: 10, 12

13 Oct Page 170, 3.3: 12, 18
15 Oct Page 182, 3.4: 22, 26, 38, 40
18 Oct Page 194, 3.5: 18, 28, 34
20 Oct Page 212, 3.6: 6, 18, 30, 38, 60

Chapter 4 (18 boxes + Maple Lab 2b)

22 Oct Page 233, 4.1: 18, 24, 32
27 Oct Page 240, 4.2: 6, 16, 24
20 Oct Maple Lab 2a:
Matrix Algebra 2.1, 2.2, 2.3 29 Oct Page
248, 4.3: 20, 24

29 Oct Page 255, 4.4: 8, 22
01 Nov Page 263, 4.5: 10, 22, 26
01 Nov Page 271, 4.6: 4, 18,
03 Nov Page 278, 4.7: 10, 22, 24

Chapter 5 (22 boxes)

05 Nov Page 294, 5.1: 34, 38, 40, 42, 44, 48
08 Nov Page 306, 5.2: 16, 24
10 Nov Page 319, 5.3: 4, 8, 10, 30
10 Nov Maple Lab 2b:
Mechanical Oscillations 2.4, 2.5, 2.6
12 Nov Page 331, 5.4: 18, 34
17 Nov Page 346, 5.5: 2, 10, 22, 52, 60,
19 Nov Page 357, 5.6: 2, 10, 16

Chapter 6 (6 boxes)

22 Nov Page 370, 6.1: 10, 22, 32
22 Nov Page 379, 6.2: 8, 20, 26

Chapter 7 (8 boxes + Maple Lab 3a)

24 Nov Page 400, 7.1: 10, 18
24 Nov Page 413, 7.2: 8, 16
29 Nov Page 425, 7.3: 6, 18, 28
01 Dec Page 438, 7.4: 4
01 Dec Maple Lab 3a:
Earthquake I 3.1, 3.2, 3.3

Chapter 10 (11 boxes + Maple Lab 3b)

03 Dec Page 576, 10.1: 16, 18, 30
03 Dec Page 588, 10.2: 10, 12, 20
06 Dec Page 597, 10.3: 6, 14, 20, 38
06 Dec Maple Lab 3b:
Earthquake II 3.4, 3.5, 3.6
08 Dec Page 606, 10.4: 20

Policy on Dailies: The highest 128 boxes will be counted. The lowest 8 of the 136 boxes will be dropped. Any record with less than 75 daily and lab scores earns a grade of **E**, regardless of midterm and final exam scores. Deadlines set at web site www.math.utah.edu/~gustafso/. Work not in the stack sent to the assistant is late and it earns a grade of zero. **Policy on Exams:** The final exam is doubled before determining the exam average, to count like two midterms. **Grading Scale:** A = 95-100, A- = 92-94, B+ = 88-91, B = 84-87, B- = 80-83, C+ = 75-79, C = 65-74, C- = 60-64.