Sjoberg - Math 260 (CRN: 23334)
Homework List and Calendar for Spring 2018
William F. Trench, Elementary Differential Equations

## Date <br> Lecture/Assignment

Mon, Jan 29 Read the homework guide on my website.
Read section 1.1
1.2 \#1, 2(a), 2(e), 3(a), 3(e), 4(b), 4(d), 5(a)
1.3 \#3, 13, 19

This assignment is due Monday, Feb 5. All other assignments are due on the meeting day following the day they are assigned.
Wed, Jan 312.1 \#3, 9, 16, 23, 33, 37
2.2 \#1, 3, 12, 17, 19, 24, 36

Mon, Feb 5 2.3 \#2, 5, 9, 11, 12
2.4 \#1, 4, 10, 11, 15, 18, 23, 24, 31, 48

Wed, Feb $72.5 \# 1,5,6,15,19,29$ (c)
2.6 \#3, 5, 10, 19

Sun, Feb 11 Last day to add or drop without "W"
Mon, Feb 123.1 \#1, 2, 6, 15, 20
Wed, Feb 144.1 \#3, 7, 9, 13, 15, 20
4.2 \#1, 5, 7, 8, 12, 15

Mon, Feb 19 Presidents Day - no class meeting
Wed, Feb 214.5 \#1, 7, 12, 19, 22, 25, 29, 30
First-Order Circuits Handout
Mon, Feb 26 Review
Wed, Feb 28 Exam 1
Mon, Mar 5 5.1 \#1, 3, 5(a), 5(c), 7, 10, 17
Wed, Mar $75.2 \# 1,3,5,7,13,25$
5.3 \#1, 16, 22, 24, 33

Mon, Mar 12 Annihilators Handout
5.4 \#1, 8, 13, 25
5.5 \#1, 7, 22, 32

Wed, Mar 145.6 \#3, 11, 31
$5.7 \# 2,3,7,15,31$

## Date

Mon, Mar 196.1 \#3, 13, 6.2 \#4, 7
6.3 \#1, 7

Wed, Mar 217.4 \#1, 5, 9, 11, 15
Mon, Mar 26 Spring Recess - no class meeting
Wed, Mar 28 Spring Recess - no class meeting
Mon, Apr 2 Review
Wed, Apr 4 Exam 2
Mon, Apr 9 Read 7.1
7.2 \#1, 4, 17, 21
7.3 \#1, 6, 20

Wed, Apr 11 Method of Frobenius Handout \#1, 2, 3
Mon, Apr 168.1 \#1(a), 1(b), 1(c), 2(b), 2(f), 5(a), 6, 8
Wed, Apr 18 8.2 \#1(a), 1(b), 1(g), 2(a), 2(h), 3(a), 4(f), 5(b), 7(a)
8.3 \#3, 24, 25, 30

Mon, Apr 238.4 \#7, 10, 13, 19, 23
8.5 \#1, 4, 18

Wed, Apr 258.6 \#1(a), 1(g), 3(a), 4(a), 4(e), 5©
Sun, Apr 29 Last day to withdraw
Mon, Apr 308.7 \#1, 6, 18
Wed, May 2 Exam 3
Mon, May 7 Read 10.1
10.2 \#1(a), 2(a), 4(a)

Wed, May 9 10.4 \#1, 6, 10, 19
Mon, May 1410.5 \#1, 2, 8, 10
10.6 \#1, 2, 6, 7

Wed, May 1610.7
Mon, May 21 Review for Final
Wed, May 23 Final Exam

