

**Math 214H – Fall 2009
Syllabus**

| <i>Date</i> | <i>Sections</i> | <i>Homework</i> |
|----------------|-----------------|-----------------|
| Sept 25 | 12.1 | |
| Sept 28 | 12.2 | |
| Sept 30 | 12.3 | Hmk1 |
| Oct 2 | 12.4 | |
| Oct 5 | 12.5 | |
| Oct 7 | 12.5 | Hmk2 |
| Oct 9 | 12.6 | P1 |
| Oct 12 | 12.7 | |
| Oct 14 | 13.1 | Hmk3 |
| Oct 16 | 13.2 | |
| Oct 19 | Review | |
| Oct 21 | Exam 1 | Hmk4 |
| Oct 23 | 13.3 | P2 |
| Oct 26 | 13.4 | |
| Oct 28 | 13.5 | Hmk5 |
| Oct 30 | | Furlough |
| Nov 2 | 14.1 | |
| Nov 4 | 14.2 | Hmk6 |
| Nov 6 | 14.3 | P3 |
| Nov 9 | | Furlough |
| Nov 11 | | Veteran's Day |
| Nov 13 | 14.4 | |
| Nov 16 | Review | |
| Nov 18 | Exam 2 | Hmk7 |
| Nov 20 | 14.6 | |
| Nov 23 | 14.5 | P4 |
| Nov 25 | | Furlough |
| Nov 30 | 14.7 | |
| Dec 2 | 14.8 | P5 |
| Dec 4 | Review | |

[Solutions Ch 12](#), [Solutions Ch 13](#), [Solutions Ch 14](#)

Homework 1 –214H
Due 9/30

p. 681: 24, 33-36, 42, 47, 59, 60

p. 692: 35-45, 48, 54, 59, 61

Homework 2 –214H
Due 10/7

p. 698: 37-40, 44, 45, 49-51, 58, 62-65, 74, 75

p. 709: 21-27, 37, 49-51, 53, 54, 63

Homework 3 –214H
Due 10/14

p. 717: 21-26, 35, 44, 59, 71

p. 725: 13-20, 21, 23, 42

p. 733: 11-15, 45, 47, 53, 69

Homework 4 –214H
Due 10/21

p. 743: 6, 7, 20, 24, 35, 36

p. 753: 7, 18, 23, 24, 34, 42, 54, 67

Homework 5 –214H
Due 10/28

p. 760: 12, 13, 14, 22, 25

p. 768: 17, 23, 26, 36, 49, 74, 75, 79

Homework 6 –214H
Due 11/04

p. 778: 20, 27, 35, 41, **p. 788:** 24, 25

p. 800: 10, 11, 16, 20, 44

Homework 7 –214H
Due 11/18

p. 808: 33, 34, 35, 36, 38, 44

p. 816: 23, 28, 31, 36, 45, 46, 56, 74, 76, 78, 79, 81