## Math 2574H Honors Calculus IV Spring Semester 2016

Assignment 9 - Due Thursday 3/31/2016

The second mid-term exam will be held on this day. It will be on sections 3.1-3.6, 4.1-4.5, 4.7 of the book.

## **Exercises from Edwards and Penney:**

5.2: 2, 9, 13, 21, 33 5.3: 3, 11, 15, 20, 23, 27, 35, 40

Section 5.2 does more-or-less the same as section 5.1, but without the restriction that the equations have degree 2.

Assignment 10 - Due Thursday 4/7/2016

**Exercises from Edwards and Penney:** 5.4: 2, 3, 15, 17, 18, 34 5.5: 10, 12, 14, 16, 23, 27, 37, 39, 53