

# Exam 2 Information

## Math 143 CD – Spring 2014

Exam 2 will cover all handouts posted on the class's the web site and the following topics from the textbook:

### **Chapter 1 – Fundamentals**

All Sections except 1.9 and 1.11

### **Chapter 2 – Functions**

Sections 2.1, 2.2

### **Chapter 3 – Polynomial and Rational Functions**

Section 3.1

### **Chapter 4 – Exponential and Logarithmic Functions**

Sections 4.1, 4.3

### **Chapter 5 – Trigonometric Functions: Unit Circle Approach**

Sections 5.1, 5.2

### **Chapter 6 – Trigonometric Functions: Right Triangle Approach**

Sections 6.1, 6.2, 6.3

### **Chapter 7 – Analytic trigonometry**

Section 7.1

### **Chapter 10 – Systems of Equations and Inequalities**

Sections 10.1 and 10.8