

CALCULUS II MATH 1920-002 MW 10:20-12:25

TEXT: Calculus James Stewart 8 ed

Instructor: Pei-Kee Lin Office: DH 241 Phone 3143

Office Hour: MW 10:20-12:25

Jan 20	Sec 5.1, 5.2, and 5.3	Area, Integral, and Fundamental Theorem
Jan 25, 27	Sec 5.5	Substitution
Feb 1,3, 8	Sec 7.2 and 7.3	Trigonometric Integral and Trigonometric Substitution
Feb 10	Exam I	
Feb 15, 17	Sec 7.1and 7.2	Integration by Parts
Feb 22, 24	Sec 7.4	Partial Fractions
March 1	Sec 7.8	Improper Integrals
March 3	Exam II	
March 15, 17, 22	Chapter 6	Volume
March 24, 29	Sec 8.1 and 8.2	<i>mbboxarclengthandareaofsurface</i>
March 31	Exam III	
April 5	Chapter 10	polor coordinate
April 7, 12, 14	Sec 11.1-11.6	Series
April 19, 21, 26	Sec 11.8 and 11.10	Power Series
May 2	final exam	10:00-12:00

Grade

1. Homework total count 100 pt let you to drop the lowest one no makeup homework.
2. each Exam 100 pt
3. Final 200 pt
4. Total points: 600 pt

<i>A</i>	above 90%
<i>B</i>	80%-90%
<i>C</i>	70%-80%
<i>D</i>	60%-70%
<i>F</i>	below 60%