

AB Calculus
Chapter 4 and 5

Monday	Tuesday	Wednesday	Thursday	Friday
11/7 Lab and Class: Selected Problems Ch. 4 Lab/Comp Checks Ch. 4	11/8 Differentials p. 210 # 5 – 9 odd, 11 and 13 verify only, 15 – 25 odd, 31 – 37 odd, 39 – 42	11/9 Lab: Differentials	11/10 Economics p. 293 # 3, 5, 11, 13, 21, 22	11/11 Quiz: Differentials Take Home: Economics
11/14 Newton's Method p. 298 # 1 – 4, 5 – 13 odd Continue Lab Ch. 4	11/15 Continue Lab Ch. 4	11/16 Continue Lab Ch. 4	11/17 Test Chapter 4	11/18 Antiderivatives p. 304 # 3 – 39 odd, 53 – 57 odd
11/21 Lab: Area Estimating Areas: p. 324 # 1 – 5 odd, 11, 13, 15	11/22 Exact Areas: p. 325 # 17 – 21 odd; p. 335 # 1, 5, 7, 9, 17, 19	11/23 Thanksgiving	11/24 Thanksgiving	11/25 Thanksgiving
11/28 Lab: Indefinite Integrals Def. Int. and Area: p. 337 # 29, 33 – 43, 47 – 50, 55 – 59 odd	11/29 WS Riemann Sums to Definite Integrals; Graphing Calculators and Integration	11/30 Quest: Integrals	12/1 Fundamental Theorem: p. 348 # 19 – 35 odd	12/2 Functions Defined by Integrals: p. 347 # 1 – 17 odd, 43 – 47, 51, 53, 54

12/5 Lab: CW 10/11 Net Change Theorem: p. 356 # 45 – 59 odd	12/6 Quiz: Fundamental Theorem	12/7 Integration by Substitution: p. 365 # 1 – 31 odd	12/8 More Substitution: p. 366 # 37 – 53 odd	12/9 WS: Definite Integrals
12/12 Lab: p. 368 T/F; p. 369 # 1 – 47 odd, 50 – 56 Quiz: Integration by Substitution	12/13 Review Day Pick up quizzes	12/14 English	12/15 History	12/16 Science
12/19 Foreign Language	12/20 Math			