

Monday	Tuesday	Wednesday	Thursday	Friday
August 20 	21 First day of Classes WORKSHEET UF, ROFF	22 Understanding functions(UF) Review of famous functions(ROFF)	23 WORKSHEET ROFF	24 What is a limit?(WIAL)
27 Limit laws(LL)	28 WORKSHEET WIAL, LL CCR due (online)	29 (In)determinate forms(IF) Online homework due Precalc. Rev., WIAL, LL	30 QUIZ 1 Understanding functions Review of famous functions What is a limit? Limit laws WORKSHEET IF	31 Using limits to detect asymptotes(ULTDA) CKA 1 due (online)
September 3 Labor Day No Classes 	4 WORKSHEET ULTDA WH 1 due	5 Continuity and the Intermediate Value Theorem(CATIVT) Online homework due IF, ULTDA	6 QUIZ 2 (In)determinate forms Using limits to detect asymptotes WORKSHEET CATIVT	7 An application of limits (AAOL)
10 REVIEW Online homework due CATIVT	11 Review MIDTERM 1 (7:40-8:35pm) Understanding functions- Continuity and the Intermediate Value Theorem	12 Definition of the derivative (DOTD)	13 WORKSHEET AAOL, DOTD	14 Last day to drop w/o a "W" Derivatives as functions (DAF)
17 Rules of differentiation (ROD) Online homework due DOTD	18 WORKSHEET DAF, ROD	19 Product rule and quotient rule(PRAQR) Online homework due DAF, ROD	20 QUIZ 3 An application of limits Definition of the derivative Derivatives as functions Rules of differentiation WORKSHEET PRAQR	21 Chain rule(CR)
24 Higher order derivatives and graphs(HODAG) Online homework due PRAQR	25 WORKSHEET CR, HODAG	26 Implicit differentiation(ID) Online homework due CR, HODAG	27 QUIZ 4 Product and quotient rule Chain rule Higher order derivatives and graphs WORKSHEET ID	28 Logarithmic differentiation (LD)
October 1 Derivatives of inverse functions (DOIF) Online homework due ID	2 WORKSHEET LD, DOIF	3 REVIEW Techniques for computation of derivatives Online homework due LD, DOIF	4 Computational Test WORKSHEET Misc.	5 More than one rate (MTOR)
8 Applied related rates(ARR)	9 WORKSHEET Related Rates	10 Maximums and minimums (MAM)	Autumn Break No Classes 	Autumn Break No Classes 

15 Concepts of graphing functions(COGF) Online homework due MTOR, ARR	16 WORKSHEET MAM, COGF WH 2 due	17 Computations for graphing functions(CFGF) Online homework due MAM, COGF	18 QUIZ 5 Maximums and minimums Concepts of graphing functions WORKSHEET CFGF	19 Mean Value Theorem(MVT) Survey 1 due (online)
22 REVIEW Online homework due CFGF	23 Review MIDTERM 2 (7:50-8:45 pm) An application of limits- -Computations for graphing functions	24 Linear approximation(LA)	25 WORKSHEET MVT, LA	26 Last day to drop without petitioning Optimization(O)
29 Applied optimization(AO) Online homework due MVT, LA	30 WORKSHEET Optimization	31 L'Hospital's Rule(LHR) Online homework due O	November 1 QUIZ 6 Mean Value Theorem Linear Approximation Optimization Applied optimization WORKSHEET LHR	2 Antiderivatives(A)
5 Approximating the area under a curve(ATAUAC) Online homework due LHR	6 WORKSHEET A, ATAUAC WH 3 due	7 Definite Integrals(DI) Online homework due A, ATAUAC	8 QUIZ 7 L'Hospital's Rule Antiderivatives Approximating the area under a curve WORKSHEET DI	9 REVIEW Online homework due DI
12 Veterans Day No Classes 	13 Review MIDTERM 3 (8:40-9:35pm) Mean Value Theorem- -Definite Integral	14 Antiderivatives and area(AAA)	15 WORKSHEET AAA	16 First Fundamental Theorem of Calculus(FFTOC)
19 Second Fundamental Theorem of Calculus(SFTOC) Online homework due AAA	20 WORKSHEET FFTOC, SFTOC	21 Thanksgiving Break No Classes 	22 Thanksgiving Break No Classes 	23 Thanksgiving Break No Classes 
26 Applications of integrals(AOI) Online homework due FFTOC, SFTOC	27 WORKSHEET AOI	28 The idea of substitution (TIOS) Online homework due AOI	29 QUIZ 8 Antiderivatives and area First and Second Fundamental Theorem of Calculus Applications of integrals WORKSHEET Substitution	30 Working with substitution CKA 2 and Survey 2 due (online)
December 3 Working with substitution	4 WORKSHEET Substitution WH 4 due	5 Last Day of Classes REVIEW Online homework due Substitution	6 Reading Day  Textbook due	7
10	11 Final Exam (6:00-7:45pm) Cumulative	12	13	14