

	Day	Date	Section	
1	Wednesday	4-Sep	1.1	Euclidean space
2	Friday	6-Sep	1.2	
3	Monday	9-Sep	1.3	Dot Products, Angles and Projections
4	Wednesday	11-Sep	1.4	Lines, Planes and Hyperplanes
5	Friday	13-Sep	1.5	The Cross Product
6	Monday	16-Sep	1.6	Functions of a Single Variable
7	Wednesday	18-Sep	1.7	Multivariable Functions
8	Friday	20-Sep	1.8	Graphing Surfaces
9	Monday	23-Sep	2.1	Partial Derivatives
10	Wednesday	25-Sep	2.2	The Total Derivative
11	Friday	27-Sep	2.3	Linear Approximation, Tangent Plane and the Differential
12	Monday	30-Sep	2.4	Differentiation Rules
13	Wednesday	2-Oct	Exam 1	Section 1.1 - Section 2.3
14	Friday	4-Oct	2.5	The directional Derivative
15	Monday	7-Oct	2.6	Change of Coordinates
16	Wednesday	9-Oct	2.7	Level Sets and Gradient Vectors
17	Friday	11-Oct	2.8	Parameterizing Surfaces
18	Monday	14-Oct	2.9	Local Extrema
19	Wednesday	16-Oct	2.10	Optimization
20	Friday	18-Oct	2.11	Lagrange Multipliers
21	Monday	21-Oct	2.12	Implicit Differentiation
22	Wednesday	23-Oct	2.13	Multivariable Taylor Polynomial and Series
23	Friday	25-Oct		Fall Break
24	Monday	28-Oct	3.1	Iterated Integrals
25	Wednesday	30-Oct	Exam 2	Section 2.4 - Section 2.13
26	Friday	1-Nov	3.2	Integration in
27	Monday	4-Nov	3.3	Polar Coordinates
28	Wednesday	6-Nov	3.4	
29	Friday	8-Nov	3.5	Volume
30	Monday	11-Nov	3.6	Cylindrical and Spherical Coordinates
31	Wednesday	13-Nov	3.11	Surfaces and Area
32	Friday	15-Nov	4.1	Vector Fields
33	Monday	18-Nov	4.2	Line Integrals
34	Wednesday	20-Nov	4.3	Conservative Vector Fields
35	Friday	22-Nov	4.4	Green's Theorem
36	Monday	25-Nov	4.4	Green's Theorem
37	Wednesday	27-Nov		Thanksgiving Break
38	Friday	29-Nov		Thanksgiving Break
39	Monday	2-Dec	4.5	Flux through a Surface
40	Wednesday	4-Dec	Exam 3	Section 3.1 - Section 4.4
41	Friday	6-Dec	4.6	The Divergence Theorem
42	Monday	9-Dec	4.6	The Divergence Theorem
43	Wednesday	11-Dec	4.7	Stokes' Theorem
44	Friday	13-Dec	4.7	Stokes' Theorem
45	Monday	16-Dec	Final	7:30 am - 10:00 am
46	Wednesday	18-Dec		
47	Friday	20-Dec		