

Multivariable Calculus Revised Schedule

Class	Day	Date	Topics	Comments
22	Wed	Oct 18	Tangent Plane Approx.	
23	Friday	Oct 20	Directional Derivs & Chain Rule	HW #9 due
24	Mon	Oct 23	Maxima & Minima	First Paper Deadline
25	Wed	Oct 25	Integrals over $[a,b] \times [c,d]$	
26	Fri	Oct 27	Integrals over Regions	HW #10 due
27	Mon	Oct 30	Polar Coordinates	
28	Wed	Nov 1	Surface Area	
29	Fri	Nov 3	Triple Integrals	HW #11 due
30	Mon	Nov 6	Change of Variables	
31	Wed	Nov 8	Review	
32	Fri	Nov 10	EXAM 2	HW #12 due
33	Mon	Nov 13	Vector Fields	
34	Wed	Nov 15	Line Integrals	
35	Fri	Nov 17	FTC revisited	HW #13 due
36	Mon	Nov 20	Green's theorem	
			THANKSGIVING	
37	Mon	Nov 27	Review	Rough Draft Due
38	Wed	Nov 29	Curl & Divergence	
39	Fri	Dec 1	Parametrized Surfaces	HW #14 due
40	Mon	Dec 4	Surface Integrals	
41	Wed	Dec 6	Stoke's Theorem	
42	Fri	Dec 8	Review	HW #15 & <i>Flatland</i> Paper
43	FRI	DEC 15	12 PM - 2 PM	FINAL EXAM

