

This schedule is an approximation and subject to change.

Week of

16 Jan	Monday: MLK Holiday §11.1,11.2 Vectors §11.3 Dot products
23 Jan	§11.4 Cross products §11.5 Parametric equations §11.6 Lines and curves in space
30 Jan	Monday: Last day to drop without a “W” §11.7 Motion in space §12.1 Planes and surfaces §12.2 Graphs and level curves
6 Feb	§12.3 Limits and continuity Exam 1 Review Exam 1
13 Feb	§12.4 Partial derivatives §12.5 The Chain Rule §12.6 Directional derivatives and the gradient
20 Feb	§12.7 Tangent planes and linear approximation §12.8 Maximum/minimum problems §12.9 Lagrange multipliers
27 Feb	§13.1 Double integrals over rectangular regions §13.2 Double integrals over general regions §10.1,10.2,10.3 Parametric and polar curves
6 Mar	§13.3 Double integrals in polar coordinates §13.4 Triple integrals §13.5 Triple integrals in cylindrical and spherical coordinates
13 Mar	Exam 2 Review Exam 2 §13.6* Integrals for mass calculations
20 Mar	Spring Break

27 Mar	§13.7 Change of variables in multiple integrals
	§14.1 Vector fields
	§14.2 Line integrals
10 Apr	§14.3 Conservative vector fields
	§14.4 Green's theorem
	§14.5 Divergence and curl
17 Apr	§14.6 Surface integrals
	Exam 3 Review
	Exam 3
	Friday: Last day to drop with a "W"
24 Apr	§14.7 Stokes' theorem
	§14.8 Divergence theorem
	Review
1 May	Review
	Review
	Friday: Dead Day