

Multivariable Calculus Study Guide

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Calculus Study Guide: A LATEX Version Tyler Silber
University of Connecticut December 11, 2011 1
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Calculus III The final section of the guide has some further suggestions for how to prepare for the exam. 1 Elementary Vector Analysis Most of multivariable calculus takes place in \mathbb{R}^2 and \mathbb{R}^3 . You should be familiar with the Cartesian coordinates $(x,y) \in \mathbb{R}^2$ and $(x,y,z) \in \mathbb{R}^3$. Vectors. A vector v in \mathbb{R}^2 or \mathbb{R}^3 is often represented by a directed line segment. In term of coordinates, CompsStudyGuideforMultivariableCalculus This is a very rapid plan of study. A great deal of energy and determination will be needed to keep up with it. Modifications may be necessary. Periodic assignments (Maple labs, workshops, etc.) may be due at times, and additional problems may be suggested. The text is the 4th edition of Thomas' Calculus: Early Transcendentals,

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