

Date: 02-07-2011

Day 13

Chapter 10

Vectors and the Geometry of space

Lecture 2

- Integral
- Fundamental Theorem of Calculus for vector-valued functions
- Curves --- continuous vector valued function
- Example of few curves
- Smooth curve
- Intersection of two curves (**Next Time**)
- Angle between two intersecting curves
(**Next Time**)