

Assignments to be graded.

1. Notebooks will be collected on Friday, 10 September 2004. I will audit your performance on sections §§11.1-11.4.
2. Homework C, §11.5 # 56, §11.7 # 54 Due Monday, 13 September 2004.
3. Homework D, §11.9 #35. Due Monday, 20 September 2004.

Notebook assignments.

§11.7 1-6, 35, 37, 41, 43, 46, 51, 52, 57, 59, 66, 71, 72, 73.

§11.8 1, 7, 11, 13, 28, 29, 33, 35, 36, 37, 39, 40.

§11.9 1, 3, 9, 11, 15, 17, 18, 20, 21, 23, 25, 27, 34.

Topics to be covered.

- §11.7. Sketch parametric curves, find tangent vectors to curves, derivatives and integrals of vector valued functions.
- §11.8 Find tangents to curves, normal and binormal. Find curvature.
- §11.9 Interpret derivatives as velocity and acceleration.

September 3, 2004