Final Exam is Sat, Dec 8, 5-7:50pm Lecture A – Kane 110 Lecture B – Kane 210 Lecture C – Kane 220

- 1. Bring some form of photo ID. Also know your quiz section.
- Final grades will be posted by Friday of next week. You can pick up your final next quarter.
- 3. Allowed:
 - (a) One 8.5 by 11 inch sheet of handwritten notes (front/back)
 - (b) Ti-30x IIS calculator (this model only)

4. Coverage

Ch. 12: 3D Basics (vector facts, lines, planes, basic surfaces, ...)

Ch 13: 3D Curves (accel/vel/position, tangent vector, unit tangent, tangent line, normal vector, curvature, ...)

Ch 14/15: 3D Surfaces (traces, partial deriv, max/min, double integrals, ...)

TN: Taylor Polynomials and Series (use deriv. to find Taylor Poly., error bounds, Taylor series patterns, ...)