

TENTATIVE SCHEDULE

Week Of	Topic
Aug 27	Introduction
Sep 03	Error propagation
Sep 10	Velocity and acceleration as derivatives
Sep 17	Velocity and acceleration as anti-derivatives
Sep 24	One dimensional motion; applications
Oct 01	Exam 1
Oct 08	Euler's Method
Oct 15	Work and energy
Oct 22	Impulse and momentum
Oct 29	Rotational kinematics
Nov 05	Gravity
Nov 12	Center of mass and moment of inertia
Nov 19	TBA
Nov 26	Torque and angular momentum
Dec 03	Simple harmonic motion
Dec 10	Exam 2