

# EYE 112 Tentative Schedule

	Date	Content
1	9-4	Syllabus and Blackboard Orientation
2	9-6	Energy and the environment
3	9-11	energy concepts
4	9-13	Kinetic/Potential energy
5	9-18	Force, velocity, acceleration, tracker demo
6	9-20	Excel and data processing tutorial
7	9-25	Special Seminar: Sustainable Campus
8	9-27	Mass drop lab
9	10-2	Wind power lecture/demo
10	10-4	Hydropower lecture
11	10-9	Fall Break, no class
12	10-11	<b>Exam 1</b>
13	10-16	Special Seminar: Library
14	10-18	Hydropower/Loss at sea
15	10-23	Hydropower/Loss at sea
16	10-25	Intro to electricity
17	10-30	Special Seminar: Myers Briggs
18	11-1	Circuits lecture
19	11-6	Circuits lab part 1
20	11-8	Circuits lab part 2
21	11-13	Presentation and research paper writing skills
22	11-15	Solar Energy lecture
23	11-20	Solar lab
24	11-22	Thanksgiving, no class
25	11-27	<b>Exam 2</b>
26	11-29	<i>Research paper presentation</i>
27	12-4	HexA
28	12-6	HexA
29	12-11	HexA (Travel to attend a conference)
30	12-13	HexA