

Physics 161 Course Lecture Schedule Fall 2006:

Exam Dates have been officially assigned as of September 13<sup>th</sup>

<b>week 1</b>		<b>Week 9</b>	
8-30	Syllabus, Mastering Physics	10-23	Impulse Momentum Ch. 9
9-1	Chapter 1	10-25	Energy Ch. 10
		10-27	Energy Ch. 10
<b>week 2</b>		<b>Week 10</b>	
9-4	Labor Day (off)	10-30	Energy Ch. 10
9-6	Kinematic Eqns. Ch. 2	11-1	Work Ch. 11
9-8	Kinematic Eqns. Ch. 2	11-3	Work Ch. 11
<b>Week 3</b>		<b>Week 11</b>	
9-11	Kinematic Eqns. Ch. 2	11-6	Work Ch. 11
9-13	Kinematic Problems	11-8	Newton's Theory of Gravity Ch. 12
9-15	Vectors Ch. 3	11-10	Newton's Theory of Gravity Ch. 12
<b>Week 4</b>		<b>Week 12</b>	
9-18	Vector Problems Ch. 3	11-13	Newton's Theory of Gravity Ch. 12
9-20	Projectile Motion	11-15	Newton's Theory of Gravity Ch. 12
9-22	Chapter 4 and 5	11-17	<b>Exam III Chapters 9-12</b>
<b>Week 5</b>		<b>Week 13</b>	
9-25	Chapter 5	11-20	Rotation of Rigid Bodies Ch. 13
9-27	<b>Exam I Chapters 1-3</b>	11-22	Rotation of Rigid Bodies Ch. 13
9-29	Ch. 6 Projectile Motion Problems		
<b>Week 6</b>		<b>Week 14</b>	
10-2	Ch. 6 Projectile Motion Problems	11-27	Rotation of Rigid Bodies Ch. 13
10-4	Circular motion Ch. 7	11-29	Rotation of Rigid Bodies Ch. 13
10-6	Circular motion Ch. 7	12-1	Rotation of Rigid Bodies Ch. 13
<b>Week 7</b>		<b>Week 15</b>	
10-9	Newton's Third Law Ch. 8	12-4	Oscillations Ch. 14
10-11	Newton's Third Law Ch. 8	12-6	Oscillations Ch. 14
10-13	Impulse Momentum Ch. 9	12-8	<b>Exam IV Chapters 13-14</b>
<b>Week 8</b>		<b>Week 16</b>	
10-16	Impulse Momentum Ch. 9	12-11	<b>Review Day</b>
10-18	<b>Exam II Chapters 4-8</b>		
10-20	Impulse Momentum Ch. 9	12-16	Final Exam
<p><b>Saturday Dec. 16<sup>th</sup> .....</b>                      You must take the final to pass the course!</p>		<p>The final exam is comprehensive. Room 1410 from 1:30pm to 3:30pm</p>	

\*this schedule is subject to modification by the instructor at any time.