

PHY/EGR 321.001

Tentative Course Outline and Calendar

Spring 2009

Chapters and Topics

TEST 1	
Chapter 11	Kinematics of Particles
Chapter 12	Kinetics of Particles: Newton's Second Law

TEST 2	
Chapter 13	Kinetics of Particles: Energy and Momentum Methods
Chapter 14	Systems of Particles

TEST 3	
Chapter 15	Kinematics of Rigid Bodies
Chapter 16	Plane Motion of Rigid Bodies: Forces and Accelerations

FINAL EXAM	
Chapter 17	Plane Motion of Rigid Bodies: Energy and Momentum Methods
Chapter 18	Kinetics of Rigid Bodies in Three Dimensions
Chapters 11-16	

Course Calendar

MON	TUE	WED	THU	FRI
<u>Jan. 19</u> <i>MLK Holiday</i>	<u>Jan. 20</u>	<u>Jan. 21</u> <i>Intro & Ch. 11</i>	<u>Jan. 22</u>	<u>Jan. 23</u> <i>Ch. 11</i>
<u>Jan. 26</u> <i>Ch. 11</i>	<u>Jan. 27</u> <i>Add Deadline</i>	<u>Jan. 28</u> <i>Ch. 11</i>	<u>Jan. 29</u>	<u>Jan. 30</u> <i>Ch. 11</i>
<u>Feb. 2</u> <i>Ch. 12</i>	<u>Feb. 3</u>	<u>Feb. 4</u> <i>Ch. 12</i>	<u>Feb. 5</u> <i>12th Day</i>	<u>Feb. 6</u> <i>Ch. 12</i>
<u>Feb. 9</u> <i>Ch. 12</i>	<u>Feb. 10</u>	<u>Feb. 11</u> <i>Ch. 13</i>	<u>Feb. 12</u>	<u>Feb. 13</u> <i>Ch. 13</i>
<u>Feb. 16</u> <i>Ch. 13, Test 1*</i>	<u>Feb. 17</u> <i>20th Day</i>	<u>Feb. 18</u> <i>Ch. 13</i>	<u>Feb. 19</u>	<u>Feb. 20</u> <i>Ch. 13</i>
<u>Feb. 23</u> <i>Ch. 13</i>	<u>Feb. 24</u>	<u>Feb. 25</u> <i>Ch. 13</i>	<u>Feb. 26</u>	<u>Feb. 27</u> <i>Ch. 14</i>
<u>Mar. 2</u> <i>Ch. 14</i>	<u>Mar. 3</u>	<u>Mar. 4</u> <i>Ch. 14</i>	<u>Mar. 5</u>	<u>Mar. 6</u> <i>Ch. 14</i>
<u>Mar. 9</u> <i>Ch. 15, Test 2*</i>	<u>Mar. 10</u> <i>Mid Term</i>	<u>Mar. 11</u> <i>Ch. 15</i>	<u>Mar. 12</u>	<u>Mar. 13</u> <i>Ch. 15</i>
<u>Mar. 16</u> <i>Spring Break</i>	<u>Mar. 17</u> <i>Spring Break</i>	<u>Mar. 18</u> <i>Spring Break</i>	<u>Mar. 19</u> <i>Spring Break</i>	<u>Mar. 20</u> <i>Spring Break</i>
<u>Mar. 23</u> <i>Ch. 15</i>	<u>Mar. 24</u> <i>Degree Deadline</i>	<u>Mar. 25</u> <i>Ch. 15</i>	<u>Mar. 26</u> <i>WP/WF Deadline</i>	<u>Mar. 27</u> <i>Ch. 15</i>
<u>Mar. 30</u> <i>Ch. 15</i>	<u>Mar. 31</u>	<u>Apr. 1</u> <i>Ch. 15</i>	<u>Apr. 2</u>	<u>Apr. 3</u> <i>Ch. 16</i>
<u>Apr. 6</u> <i>Ch. 16</i>	<u>Apr. 7</u>	<u>Apr. 8</u> <i>Ch. 16</i>	<u>Apr. 9</u> <i>Easter Break</i>	<u>Apr. 10</u> <i>Easter Break</i>
<u>Apr. 13</u> <i>Ch. 16</i>	<u>Apr. 14</u>	<u>Apr. 15</u> <i>Ch. 17</i>	<u>Apr. 16</u>	<u>Apr. 17</u> <i>Ch. 17</i>
<u>Apr. 20</u> <i>Ch. 17, Test 3*</i>	<u>Apr. 21</u>	<u>Apr. 22</u> <i>Ch. 17</i>	<u>Apr. 23</u>	<u>Apr. 24</u> <i>Ch. 17</i>
<u>Apr. 27</u> <i>Ch. 17</i>	<u>Apr. 28</u> <i>W Deadline</i>	<u>Apr. 29</u> <i>Ch. 18</i>	<u>Apr. 30</u>	<u>May. 1</u> <i>Ch. 18</i>
<u>May. 4</u> <i>Ch. 18</i>	<u>May. 5</u>	<u>May. 6</u> <i>Ch. 18</i>	<u>May. 7</u>	<u>May. 8</u> <i>Ch. 18</i>
<u>May 11</u>	<u>May 12</u>	<u>May 13</u>	<u>May 14</u>	<u>May 15</u> <i>Final* 8-11</i> <i>Comprehensive</i>
F I N A L S				

* No make-up exams will be given. The final will serve to replace one missed exam for which the student has an excused absence. Review the night before.