

# Physics 100 Spring 2007 Semester Schedule

January 2007						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16 First Day of Classes	17 -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F <i>Begin Ch. 2: Newton's 1<sup>st</sup> Law of Motion- Inertia</i>	18 <b>Office Hour: 11 - 12</b> Rm: 36-105 F	19 -Lecture-	20
21	22 -Lecture-	23	24 -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F	25 <b>Office Hour: 11 - 12</b> Rm: 36-105 F	26 -Lecture- <i>Begin Ch. 3: Linear Motion</i> HW 1 Due (Ch. 2)	27
28	29 -Lecture-	30	31 -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F			

**February 2007**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				<b>1</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>2</b> -Lecture- <i>Begin Ch. 4:</i> <i>Newton's 2<sup>nd</sup> Law of Motion</i> HW 2 Due (Ch. 3)	<b>3</b>
<b>4</b>	<b>5</b> -Lecture-	<b>6</b>	<b>7</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F	<b>8</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>9</b> -Lecture- <i>Begin Ch. 5:</i> <i>Newton's 3<sup>rd</sup> Law of Motion</i> HW 3 Due (Ch. 4)	<b>10</b>
<b>11</b>	<b>12</b> -Lecture-	<b>13</b>	<b>14</b> <b>Midterm #1</b> CHAPTERS 2, 3, 4	<b>15</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>16</b> <b>NO CLASSES:</b> <b>Abraham Lincoln B-Day</b>	<b>17</b>
<b>18</b>	<b>19</b> <b>NO CLASSES:</b> <b>President's Day</b>	<b>20</b>	<b>21</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F	<b>22</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>23</b> -Lecture- <i>Begin Ch. 6:</i> <i>Momentum</i> HW 4 Due (Ch. 5)	<b>24</b>
<b>25</b>	<b>26</b> -Lecture-	<b>27</b>	<b>28</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F			

**March 2007**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				<b>1</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>2</b> -Lecture- <i>Begin Ch. 7: Energy</i> HW 5 Due (Ch. 6)	<b>3</b>
<b>4</b>	<b>5</b> -Lecture-	<b>6</b>	<b>7</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F	<b>8</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>9</b> -Lecture- HW 6 Due (Ch. 7)	<b>10</b>
<b>11</b>	<b>12</b> -Lecture- <i>Begin Ch 19: Waves</i>	<b>13</b>	<b>14</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F	<b>15</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>16</b> <b>Midterm #2</b> CHAPTERS 5, 6, 7	<b>17</b>
<b>18</b>	<b>19</b> -Lecture- <i>Begin Ch. 20: Waves</i>	<b>20</b>	<b>21</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F HW 7 Due (Ch. 8)	<b>22</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>23</b> -Lecture-	<b>24</b>
<b>25</b>	<b>26</b> -Lecture- <i>Begin Ch. 20: Sound Waves</i>	<b>27</b>	<b>28</b> -Lecture- <b>Office Hour: 10 - 2</b> Rm: 36-105 F HW 8 Due (Ch. 9)	<b>29</b> <b>Office Hour: 11 - 12</b> Rm: 36-105 F	<b>30</b> -Lecture-	<b>31</b>

**April 2007**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>1</b>	<b>2</b> <b>NO CLASSES:</b> <b>Spring Break</b>	<b>3</b> <b>NO CLASSES:</b> <b>Spring Break</b>	<b>4</b> <b>NO CLASSES:</b> <b>Spring Break</b>	<b>5</b> <b>NO CLASSES:</b> <b>Spring Break</b>	<b>6</b> <b>NO CLASSES:</b> <b>Spring Break</b>	<b>7</b>
<b>8</b>	<b>9</b> -Lecture- <i>Seismic Waves</i>	<b>10</b>	<b>11</b> -Lecture- <i>Water Waves</i> <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	<b>12</b>	<b>13</b> -Lecture- <i>Begin Chs. 26-27:</i> <i>Light &amp; Color</i> <b>HW 9 Due (Ch. 10)</b>	<b>14</b>
<b>15</b>	<b>16</b> -Lecture-	<b>17</b>	<b>18</b> -Lecture- <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	<b>19</b>	<b>20</b> <b>Midterm #3</b> <b>WAVES: CH. 19, 20,</b> <b>26, &amp; IN-CLASS</b> <b>MATERIAL</b> <b>Mohsen's Talk:</b> <b>Required for Extra</b> <b>Credit #1</b>	<b>21</b>
<b>22</b>	<b>23</b> -Lecture- <i>Begin Ch. 28:</i> <i>Reflection and</i> <i>Refraction</i>	<b>24</b>	<b>25</b> -Lecture- <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	<b>26</b>	<b>27</b> -Lecture- <b>HW 10 Due (Light:</b> <b>color, reflection, &amp;</b> <b>refraction)</b>	<b>28</b>
<b>29</b>	<b>30</b> -Lecture- <i>Begin Ch. 30: Light</i> <i>Emission</i>					

May 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2 -Lecture- <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	3	4 -Lecture- HW 11 Due (Light Emission)	5
6	7 -Lecture- <i>Begin Ch. 35: Special Relativity</i> Extra Credit Rough Drafts Due	8	9 -Lecture- <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	10	11 -Lecture-	12
13	14 -Lecture-	15	16 <b>Midterm #4</b> CHAPTERS 26,27, 28, 30 <b>Office Hour: 10 - 1</b> Rm: 36-105 F <b>Section: 1 - 2</b> Rm: 36-112	17	18 -Lecture- <i>Final Exam Review</i> HW 12 Due (Special Relativity) Extra Credit Final Drafts Due	19
20	21 <b>Final Exam</b> 8:10 - 10:40 A.M. ROOM 36-109	22	23	24	25 Classes Close	26
27	28	29	30	31		