

**General Physics II**  
**Physics 011 - Spring 2019**

11	<i>Kinetic Theory</i> <b>Read Ch 13:8-10.</b>	13	<i>Heat</i> <b>Read Ch 14:1-8.</b> <i>Quiz</i>	15	<i>Heat</i> <b>Read Ch 14:1-8.</b> <i>Quiz</i>
18	<i>Electric Charge &amp; Field</i> <b>Read Ch 16:1-9.</b>	20	<i>Electric Charge &amp; Field</i> <b>Read Ch 16:1-9.</b> <i>Quiz</i>	22	<i>Electric Charge &amp; Field</i> <b>Read Ch 16:1-9.</b>
25	<i>Electric Potential</i> <b>Read Ch 17:1-9.</b>	27	<i>Electric Potential</i> <b>Read Ch 17:1-9.</b> <i>Quiz</i>	1	<i>Electric Potential</i> <b>Read Ch 17:1-9.</b>
4	<i>Electric Currents</i> <b>Read Ch 18:1-7.</b>	6	<i>Electric Currents</i> <b>Read Ch 18:1-7.</b> <i>Quiz</i>	8	<i>DC Circuits</i> <b>Read Ch 19:1-8.</b>
11	<i>DC Circuits</i> <b>Read Ch 19:1-8.</b> <i>Quiz</i>	13	<i>Student Directed Day</i>	15	<b><i>First Exam</i></b> <i>Chap 13-19</i>
18	<i>Magnetism</i> <b>Read Ch 20:1-11.</b>	20	<i>Magnetism</i> <b>Read Ch 20:1-11.</b> <i>Quiz</i>	22	<i>Electromagnetic Induction</i> <b>Read Ch 21:1-7.</b>
25	<i>Electromagnetic Induction</i> <b>Read Ch 21:1-7.</b> <i>Quiz</i>	27	<i>Electromagnetic Waves</i> <b>Read Ch 22:1-7.</b>	29	<i>Electromagnetic Waves</i> <b>Read Ch 22:1-7.</b> <i>Quiz</i>
1	<i>Geometric Optics</i> <b>Read Ch 23:1-9.</b>	3	<i>Geometric Optics</i> <b>Read Ch 23:1-9.</b> <i>Quiz</i>	5	<i>Wave Optics</i> <b>Read Ch 24:1-8,10.</b>
8	<i>Wave Optics</i> <b>Read Ch 24:1-8,10.</b> <i>Quiz</i>	10	<i>Wave Optics</i> <b>Read Ch 24:1-8,10.</b>	12	<i>Student Directed Day</i>
15	<b><i>Spring Break</i></b>	17	<b><i>Spring Break</i></b>	19	<b><i>Spring Break</i></b>
22	<b><i>Spring Break</i></b>	24	<b><i>Second Exam</i></b> <i>Chap 20-24</i>	26	<i>Early Quantum Theory</i> <b>Read Ch 27:1-13.</b>
29	<i>Early Quantum Theory</i> <b>Read Ch 27:1-13.</b> <i>Quiz</i>	1	<i>Quantum Physics</i> <b>Read Ch 28:1-8,11.</b>	3	<i>Quantum Physics</i> <b>Read Ch 28:1-8,11.</b> <i>Quiz</i>
6	<i>Quantum Physics</i> <b>Read Ch 28:1-8,11.</b>	8	<i>Nuclear Physics</i> <b>Read Ch 30:1-11.</b>	10	<i>Nuclear Physics</i> <b>Read Ch 30:1-11.</b> <i>Quiz</i>
13	<i>Nuclear Energy/Effects</i> <b>Read Ch 31:1-9.</b>	15	<i>Nuclear Energy/Effects</i> <b>Read Ch 31:1-9.</b>	17	<i>Student Directed Day</i>

***Final Exam - Monday 8:00-10:00 and Wednesday 8:00-10:00***