

# Physics 107

## Laboratory Schedule

Winter 2009

(modified: 17 December 2008)

**Note that the labs begin on Saturday and continue through Wednesday of the following week.**

Dates	Room <sup>1</sup>	No.	Experiment
Jan 5–7 <sup>2</sup>	C445	1 <sup>2</sup>	Acceleration due to Gravity
Jan 10–14	C425	2	Projectile Motion
Jan 17–21 <sup>2</sup>	C445	1 <sup>2</sup>	Acceleration due to Gravity
Jan 24–28	C445	3	Newton's 1 <sup>st</sup> and 3 <sup>rd</sup> Laws
Jan 31–Feb 4	C425	4	Newton's 2 <sup>nd</sup> Law
Feb 7–11	C445	5	Work and Energy I
Feb 17–18 <sup>3</sup> , C425, <b>Makeup for Labs 1–5</b>			
Feb 21–25	C425	6	Conservation of Momentum: Collisions
Feb 28–Mar 4	C445	7	Torques and Static Equilibrium
Mar 7–11	C425	8	Rotational Dynamics and Angular Momentum
Mar 14–18	C445	9	Work and Energy II
Mar 21–25	C425	10	Fluid Mechanics
Mar 28–Apr 1	C445	11	Temperature Measurements
Apr 4–8	C425	12	Resonance and Standing Waves
Apr 13–14 <sup>4</sup> , C425, <b>Makeup for Labs 6–12</b>			

<sup>1</sup>**Watch the room number carefully - labs meet in both rooms almost continuously but they may not be the lab you are looking for!**

<sup>2</sup>Jan 17–21 (Saturday–Wednesday) Lab 1 will be available again from Saturday, Jan 17, through Wednesday, Jan 21, for those who didn't make it to the lab Jan 5–7. Note that Monday, Jan 19, is a University holiday and the lab will *not* be open that day.

<sup>3</sup>Feb 17–18 (Tuesday [Monday instruction day] –Wednesday) Labs 1–5 will be available for makeup sessions. You will have to find a time you can attend during that period to make up a lab. You may only make up **one** lab unless you have explicit permission from the supervising professor.

<sup>4</sup>Apr 13–14 (Monday–Tuesday) Labs 6–12 will be available for makeup sessions. You will have to find a section you can attend during that period to make up a lab. You may only make up **one** lab unless you have explicit permission from the supervising professor.

To contact the course supervising professor:

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