

## Schedule ASTR 201 – Fall 2009

Last Update: 2009-10-21

Wk	Date	Lect	Topic	Ch.	Assignment	
1	Tue Aug 25	1	Course overview, Our Place in the Universe	1		
	Thu Aug 27	2	Our Place in the Universe			
2	Tue Sep 01	3	Discovering the Universe /	2, (S1)	PS1 (due in 1 week)	
	Thu Sep 03	4	Celestial Timekeeping & Coordinates			
3	Tue Sep 08	5			PS2 (due in 1 week)	
	Thu Sep 10	6	The Science of Astronomy	(3)		
4	Tue Sep 15	7	Motion, Energy, and Gravity	4	PS3 (due in 1 week)	
	Thu Sep 17	8				
5	Tue Sep 22	9	Light and Matter	5		
	Thu Sep 24	10			PS4 (due in 1 week)	
6	Tue Sep 29	11	Telescopes	(6)		
	Thu Oct 01	12	<b>EXAM 1</b>			
7	Tue Oct 06	13	The Sun	14		
	Thu Oct 08	14	Surveying the Stars	15	PS5 (due in 1 week)	
8	Tue Oct 13	<i>Midterm Recess</i>				
	Thu Oct 15	15				
9	Tue Oct 20	16	Formation of Stars	16	PS6 (due in 1 week)	
	Thu Oct 22	17	Formation / Evolution of Stars	16/17		
10	Tue Oct 27	18	Evolution of Stars	17	PS7 (due in 1 week)	
	Thu Oct 29	19	Final Stages of Stars	18		
11	Tue Nov 03	20	The Milky Way Galaxy	19	<b>EXAM 2 (take home due in 1 wk)</b>	
	Thu Nov 05	21	Other Galaxies, Measuring Cosmic Distances	20		
12	Tue Nov 10	22			PS8 (due in 1 week)	
	Thu Nov 12	23	Evolution of Galaxies	21		
13	Tue Nov 17	24	Dark Matter, Dark Energy, Fate of the Universe	22	PS9 (due in 1 week)	
	Thu Nov 19	25	The Big Bang and the Early Universe	23	<b>Web Project Due</b>	
14	Tue Nov 24	26			PS10 (due in 1 week)	
	Thu Nov 26	<i>Thanksgiving Recess</i>				
15	Tue Dec 01	27	Life in the Universe	24		
	Thu Dec 03	28	<b>EXAM 3</b>			

**Note: This schedule will be updated in the course of the semester. All dates are PRELIMINARY.**

Observing will likely happen between mid October and end of November.