

Class Schedule - Spring 2010

Physics

214 **Univ Physics: Quantum Physics** credit: 2 hours.

Interference and diffraction, photons and matter waves, the Bohr atom, uncertainty principle, and wave mechanics. Lectures with demonstrations, discussions, and laboratory. For students in engineering, mathematics, physics, and chemistry. Credit is not given for both PHYS 214 and PHYS 102. Prerequisite: PHYS 212 (includes MATH 241 and PHYS 211).

This course satisfies the General Education Criteria for a Physical Sciences, and Quant Reasoning II course.

For students in engineering, mathematics, physics and chemistry. Exams are given in the evening (during fall and spring semesters). PHYS 214 meets only during part of the term; check the meeting dates. Register for a lecture (A) section, a discussion (D) section and a laboratory (L) section. Engineering students must obtain a dean's approval to drop this course after the second week of instruction.

CRN	Type	Section	Time	Days	Location	Instructor
38329	lecture	A1	09:00 AM - 10:15 AM	MW	room 141 Loomis Laboratory	Thaler, J
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38330	lecture	A2	11:00 AM - 12:15 PM	MW	room 141 Loomis Laboratory	Thaler, J
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38331	lecture	A3	01:00 PM - 02:15 PM	MW	room 141 Loomis Laboratory	Budakian, R
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38332	discussion-recitation	D2G	10:00 AM - 11:50 AM	T	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38333	discussion-recitation	D2N	01:00 PM - 02:50 PM	T	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
53064	discussion-recitation	D2P	01:00 PM - 02:50 PM	T	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38335	discussion-recitation	D2S	03:00 PM - 04:50 PM	T	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38336	discussion-recitation	D2U	03:00 PM - 04:50 PM	T	room 236 Loomis Laboratory	

Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38337	discussion-recitation	D2V	05:00 PM - 06:50 PM	T	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38338	discussion-recitation	D2X	05:00 PM - 06:50 PM	T	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38339	discussion-recitation	D2Y	07:00 PM - 08:50 PM	T	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
47382	discussion-recitation	D2Z	07:00 PM - 08:50 PM	T	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38340	discussion-recitation	D3B	08:00 AM - 09:50 AM	W	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38334	discussion-recitation	D3C	08:00 AM - 09:50 AM	W	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38345	discussion-recitation	D3N	01:00 PM - 02:50 PM	W	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38347	discussion-recitation	D3P	01:00 PM - 02:50 PM	W	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38350	discussion-recitation	D3S	03:00 PM - 04:50 PM	W	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38354	discussion-recitation	D3U	03:00 PM - 04:50 PM	W	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51336	discussion-recitation	D3V	05:00 PM - 06:50 PM	W	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						

51337	discussion- recitation	D3Y	07:00 PM - 08:50 PM	W	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38342	discussion- recitation	D4B	08:00 AM - 09:50 AM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38357	discussion- recitation	D4G	10:00 AM - 11:50 AM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38343	discussion- recitation	D4H	10:00 AM - 11:50 AM	R	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38360	discussion- recitation	D4N	01:00 PM - 02:50 PM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
53065	discussion- recitation	D4P	01:00 PM - 02:50 PM	R	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38364	discussion- recitation	D4S	03:00 PM - 04:50 PM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38369	discussion- recitation	D4U	03:00 PM - 04:50 PM	R	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38372	discussion- recitation	D4V	05:00 PM - 06:50 PM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38374	discussion- recitation	D4X	05:00 PM - 06:50 PM	R	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38377	discussion- recitation	D4Y	07:00 PM - 08:50 PM	R	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51341	discussion- recitation	D4Z	07:00 PM - 08:50 PM	R	room 236 Loomis Laboratory	

Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51339	discussion-recitation	D5B	08:00 AM - 09:50 AM	F	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51343	discussion-recitation	D5C	08:00 AM - 09:50 AM	F	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38383	discussion-recitation	D5G	10:00 AM - 11:50 AM	F	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38387	discussion-recitation	D5H	10:00 AM - 11:50 AM	F	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38425	discussion-recitation	D5N	01:00 PM - 02:50 PM	F	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38362	discussion-recitation	D5P	01:00 PM - 02:50 PM	F	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38428	discussion-recitation	D5S	03:00 PM - 04:50 PM	F	room 242 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51345	discussion-recitation	D5U	03:00 PM - 04:50 PM	F	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38431	laboratory	L2G	10:00 AM - 11:50 AM	T	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38434	laboratory	L2N	01:00 PM - 02:50 PM	T	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38466	laboratory	L2P	01:00 PM - 02:50 PM	T	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						

38471	laboratory	L2S	03:00 PM - 04:50 PM	T	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38474	laboratory	L2U	03:00 PM - 04:50 PM	T	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38493	laboratory	L2V	05:00 PM - 06:50 PM	T	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38494	laboratory	L2X	05:00 PM - 06:50 PM	T	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38495	laboratory	L2Y	07:00 PM - 08:50 PM	T	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38496	laboratory	L2Z	07:00 PM - 08:50 PM	T	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
39192	laboratory	L3S	03:00 PM - 04:50 PM	W	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38504	laboratory	L3U	03:00 PM - 04:50 PM	W	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51320	laboratory	L3V	05:00 PM - 06:50 PM	W	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51324	laboratory	L3X	05:00 PM - 06:50 PM	W	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51321	laboratory	L3Y	07:00 PM - 08:50 PM	W	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51325	laboratory	L3Z	07:00 PM - 08:50 PM	W	room 132 Loomis Laboratory	

Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
51322	laboratory	L4B	08:00 AM - 09:50 AM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38528	laboratory	L4C	08:00 AM - 09:50 AM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38505	laboratory	L4G	10:00 AM - 11:50 AM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38507	laboratory	L4H	10:00 AM - 11:50 AM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38509	laboratory	L4N	01:00 PM - 02:50 PM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38511	laboratory	L4P	01:00 PM - 02:50 PM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38513	laboratory	L4S	03:00 PM - 04:50 PM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38516	laboratory	L4U	03:00 PM - 04:50 PM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38518	laboratory	L4V	05:00 PM - 06:50 PM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38521	laboratory	L4X	05:00 PM - 06:50 PM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						
38523	laboratory	L4Y	07:00 PM - 08:50 PM	R	room 164 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						

38526	laboratory	L4Z	07:00 PM - 08:50 PM	R	room 132 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.Meets 19-Jan-10 - 12-Mar-10.						