

Class Schedule - Spring 2010

Physics

212 **University Physics: Elec & Mag** credit: 4 hours.

Coulomb's Law, electric fields, Gauss' Law, electric potential, capacitance, circuits, magnetic forces and fields, Ampere's law, induction, electromagnetic waves, polarization, and geometrical optics. Lectures with demonstrations, discussions, and laboratory. For students in engineering, mathematics, physics, and chemistry. Credit is not given for both PHYS 212 and PHYS 102. Prerequisite: PHYS 211; credit or concurrent registration in MATH 241.

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). 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
38029	lecture	A11	01:00 PM - 01:50 PM	TR	room 141 Loomis Laboratory	Mestre, J
Physical Sciences, and Quant Reasoning II course.						
38032	lecture	A21	02:00 PM - 02:50 PM	TR	room 141 Loomis Laboratory	Mestre, J
Physical Sciences, and Quant Reasoning II course.						
52875	lecture	A22	02:00 PM - 02:50 PM	TR	room 151 Loomis Laboratory	Mestre, J
Physical Sciences, and Quant Reasoning II course.						
38046	discussion-recitation	D2B	08:00 AM - 09:50 AM	T	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
53104	discussion-recitation	D2C	08:00 AM - 09:50 AM	T	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38043	discussion-recitation	D2G	10:00 AM - 11:50 AM	T	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
53105	discussion-recitation	D2H	10:00 AM - 11:50 AM	T	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38048	discussion-recitation	D2S	03:00 PM - 04:50 PM	T	room 139 Loomis Laboratory	

Physical Sciences, and Quant Reasoning II course.						
38051	discussion-recitation	D2V	05:00 PM - 06:50 PM	T	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38054	discussion-recitation	D2Y	07:00 PM - 08:50 PM	T	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38057	discussion-recitation	D3B	08:00 AM - 09:50 AM	W	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38059	discussion-recitation	D3G	10:00 AM - 11:50 AM	W	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38062	discussion-recitation	D3N	01:00 PM - 02:50 PM	W	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38065	discussion-recitation	D3S	03:00 PM - 04:50 PM	W	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38067	discussion-recitation	D3V	05:00 PM - 06:50 PM	W	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
46838	discussion-recitation	D4B	08:00 AM - 09:50 AM	R	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
53106	discussion-recitation	D4C	08:00 AM - 09:50 AM	R	room 236 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38070	discussion-recitation	D4G	10:00 AM - 11:50 AM	R	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38077	discussion-recitation	D4S	03:00 PM - 04:50 PM	R	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						

51214	discussion-recitation	D4U	05:00 PM - 06:50 PM	R	room 147 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38081	discussion-recitation	D4V	05:00 PM - 06:50 PM	R	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
51210	discussion-recitation	D4W	05:00 PM - 06:50 PM	R	room 143 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
53103	discussion-recitation	D4X	07:00 PM - 08:50 PM	R	room 147 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38086	discussion-recitation	D4Y	07:00 PM - 08:50 PM	R	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
51211	discussion-recitation	D4Z	07:00 PM - 08:50 PM	R	room 143 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38088	discussion-recitation	D5B	08:00 AM - 09:50 AM	F	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38094	discussion-recitation	D5G	10:00 AM - 11:50 AM	F	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38095	discussion-recitation	D5N	01:00 PM - 02:50 PM	F	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38096	discussion-recitation	D5S	03:00 PM - 04:50 PM	F	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38074	discussion-recitation	D5V	05:00 PM - 06:50 PM	F	room 139 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
53107	discussion-recitation	D5X	05:00 PM - 06:50 PM	F	room 236 Loomis Laboratory	

Physical Sciences, and Quant Reasoning II course.						
38097	laboratory	L1B	08:00 AM - 09:50 AM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38098	laboratory	L1G	10:00 AM - 11:50 AM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38099	laboratory	L1N	01:00 PM - 02:50 PM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38100	laboratory	L1S	03:00 PM - 04:50 PM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38101	laboratory	L1V	05:00 PM - 06:50 PM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38102	laboratory	L1Y	07:00 PM - 08:50 PM	M	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38035	laboratory	L2B	08:00 AM - 09:50 AM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38103	laboratory	L2G	10:00 AM - 11:50 AM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38104	laboratory	L2N	12:00 PM - 01:50 PM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38106	laboratory	L2S	03:00 PM - 04:50 PM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38107	laboratory	L2V	05:00 PM - 06:50 PM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						

51233	laboratory	L2Y	07:00 PM - 08:50 PM	T	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38108	laboratory	L3B	08:00 AM - 09:50 AM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38109	laboratory	L3G	10:00 AM - 11:50 AM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38111	laboratory	L3N	01:00 PM - 02:50 PM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38115	laboratory	L3S	03:00 PM - 04:50 PM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
51234	laboratory	L3V	05:00 PM - 06:50 PM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
51235	laboratory	L3Y	07:00 PM - 08:50 PM	W	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38112	laboratory	L4B	08:00 AM - 09:50 AM	R	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38113	laboratory	L4G	10:00 AM - 11:50 AM	R	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						
38105	laboratory	L4S	03:00 PM - 04:50 PM	R	room 262 Loomis Laboratory	
Physical Sciences, and Quant Reasoning II course.						