

**PHYS Physics**

**Fall Term 2004**

5233	TOPICS IN ASTRONOMY	(Q)	110	U:6	L:35	APR	Mr. Collett	09:00-10:50 TR	YOUN 121
5234	FOUNDATIONS OF PHYSICS I	(Q)	120	U:6	L:48	APR	Mr. Dunn Mr. Cook	08:30-09:40 MWF 01:10-04:00 M 08:10-11:00 T 01:10-04:00 T	YOUN 121 YOUN 118 YOUN 118 YOUN 118
5238	TUTORIAL IN PHYSICS		190	U:Variable		APR	Staff	Arranged	
5239	INDEPENDENT STUDY IN PHYSICS		199	U:Variable		APR	Staff	Arranged	
5240	PHYSICAL ELECTRONICS PHYS 120 or 150 and MATH 130 or 140, or consent of instructor	(Q)	220	U:6	L:20	APR	Mr. Brandenberger	01:10-04:00 MWF	YOUN 136
5241	QUANTUM MECHANICS PHYS 225, MATH 210, and some exposure to quantum mechanics. (e.g. PHYS 160, CHEM 470)	(Q)	310	U:6		APR	Mr. Cook	08:30-09:40 MWF	YOUN 115
5242	TUTORIAL IN PHYSICS		390	U:Variable		APR	Staff	Arranged	
5243	INDEPENDENT STUDY IN PHYSICS		399	U:Variable		APR	Staff	Arranged	
5880	COMPUTATIONAL PHYSICS PHYS 225	(Q)	540	U:6		APR	Mr. Cook	11:10-12:20 MWF	YOUN 115
5244	TUTORIAL IN PHYSICS		590	U:Variable		APR	Staff	Arranged	
5245	INDEPENDENT STUDY IN PHYSICS		599	U:Variable		APR	Staff	Arranged	
5246	TUTORIAL IN PHYSICS		690	U:Variable		APR	Staff	Arranged	
5247	INDEPENDENT STUDY IN PHYSICS		699	U:Variable		APR	Staff	Arranged	

**PHYS Physics**

**Winter Term 2005**

1227	FOUNDATIONS OF PHYSICS II PHYS 120	(Q)	130	U:6	L:32	APR	Mr. Brandenberger	11:10-12:20 MWF 08:10-11:00 R 01:10-04:00 R	YOUN 121 YOUN 118 YOUN 118
1230	PRINCIPLES CLASSICAL PHYSICS One year of high school physics and MATH 140	(Q)	150	U:6	L:48	APR	Mr. Stoneking Mr. Collett Mr. Dunn	08:30-09:40 MWF 01:10-04:00 M 08:10-11:00 T 01:10-04:00 T	YOUN 121 YOUN 118 YOUN 118 YOUN 118
1234	TUTORIAL IN PHYSICS		190	U:Variable		APR	Staff	Arranged	
1235	INDEPENDENT STUDY IN PHYSICS		199	U:Variable		APR	Staff	Arranged	
1236	COMPUTATIONAL MECHANICS PHYS 150 and MATH 210	(Q)	225	U:6		APR	Mr. Cook	08:30-09:40 MWF	YOUN 115
1237	THERMAL PHYSICS PHYS 160 and 225 and MATH 210	(Q)	320	U:6		APR	Mr. Collett	08:30-09:40 MWF	YOUN 136
1238	ADVANCED LABORATORY PHYS 160, 220 and 225	(S)	330	U:6	L:25	APR	Mr. Stoneking	01:10-04:00 MWF	YOUN 126
1239	TUTORIAL IN PHYSICS		390	U:Variable		APR	Staff	Arranged	
1240	INDEPENDENT STUDY IN PHYSICS		399	U:Variable		APR	Staff	Arranged	
1241	ADVANCED MECHANICS PHYS 225 and MATH 210	(Q)	410	U:6		APR	Mr. Dunn	11:10-12:20 MWF	YOUN 115
1242	TUTORIAL IN PHYSICS		590	U:Variable		APR	Staff	Arranged	
1243	INDEPENDENT STUDY IN PHYSICS		599	U:Variable		APR	Staff	Arranged	
1244	TUTORIAL IN PHYSICS		690	U:Variable		APR	Staff	Arranged	
1245	INDEPENDENT STUDY IN PHYSICS		699	U:Variable		APR	Staff	Arranged	

**PHYS Physics****Spring Term 2005**

<b>3250</b>	<b>LIGHT! MORE LIGHT!</b> High school physics and trigonometry		<b>103</b>	U:6	L:20	Mr. Brandenberger	09:00-10:50 TR	YOUN 128
<b>3251</b>	<b>PRINCIPLES OF MODERN PHYSICS</b> PHYS 150 and MATH 140	(Q)	<b>160</b>	U:6	L:48	Mr. Collett Mr. Cook Mr. Stoneking	08:30-09:40 MWF 01:10-04:00 W 08:10-11:00 R 01:10-04:00 R	YOUN 121 YOUN 118 YOUN 118 YOUN 118
<b>3255</b>	<b>TUTORIAL IN PHYSICS</b>		<b>190</b>	U:Variable	APR	Staff	Arranged	
<b>3256</b>	<b>INDEPENDENT STUDY IN PHYSICS</b>		<b>199</b>	U:Variable	APR	Staff	Arranged	
<b>3257</b>	<b>ELECTRICITY AND MAGNETISM</b> PHYS 225 and MATH 210	(Q)	<b>230</b>	U:6		Mr. Dunn	09:50-11:00 MWF	YOUN 115
<b>3258</b>	<b>ADVANCED LABORATORY</b> PHYS 160, 220 and 225	(S)	<b>330</b>	U:6	L:25 APR	Mr. Brandenberger	01:10-04:00 MWF	YOUN 126
<b>3259</b>	<b>TUTORIAL IN PHYSICS</b>		<b>390</b>	U:Variable	APR	Staff	Arranged	
<b>3260</b>	<b>INDEPENDENT STUDY IN PHYSICS</b>		<b>399</b>	U:Variable	APR	Staff	Arranged	
<b>3261</b>	<b>MATHEMATICAL METHODS OF PHYSICS</b> PHYS 225 and MATH 210	(Q)	<b>440</b>	U:6		Mr. Cook	08:30-09:40 MWF	YOUN 115
<b>3262</b>	<b>SOLID STATE PHYSICS</b> PHYS 310	(Q)	<b>530</b>	U:6		Mr. Collett	11:10-12:20 MWF	YOUN 115
<b>3263</b>	<b>TUTORIAL IN PHYSICS</b>		<b>590</b>	U:Variable	APR	Staff	Arranged	
<b>3264</b>	<b>INDEPENDENT STUDY IN PHYSICS</b>		<b>599</b>	U:Variable	APR	Staff	Arranged	
<b>3265</b>	<b>TUTORIAL IN PHYSICS</b>		<b>690</b>	U:Variable	APR	Staff	Arranged	
<b>3266</b>	<b>INDEPENDENT STUDY IN PHYSICS</b>		<b>699</b>	U:Variable	APR	Staff	Arranged	