

Physics Textbook List Fall 2009

R=Required O=Optional

Course	Book	Authors	Publisher	R/O
114	<i>Physics Vol. 1 (4th edition UW Custom)</i>	Walker	Pearson	R
115	<i>Physics Vol. 2 (3rd edition UW Custom)</i>	Walker	Pearson	R
116	<i>Physics Vol. 3 (3rd edition UW Custom)</i>	Walker	Pearson	R
117	<i>Lab Manual at UBS</i>	None	None	R
118	<i>Lab Manual at UBS</i>	None	None	R
119	<i>Lab Manual at UBS</i>	None	None	R
121	<i>Tutorials in Introductory Physics (UW Custom Edition)</i>	Shaffer	Prentice-Hall	R
	<i>Physics for Scientists and Engineers Vol I (Book and</i>	Tipler	W.H. Freeman	R
	<i>Lab Manual at UBS</i>	None	None	R
	<i>Hitt Clickers</i>			R
121H	<i>Six Ideas That Shaped Physics, Unit N</i>	Moore	McGraw-Hill	R
	<i>Six Ideas That Shaped Physics, Unit C</i>	Moore	McGraw-Hill	R
	<i>Tutorials in Introductory Physics (UW Custom Edition)</i>	McDermott	Prentice-Hall	R
	<i>Hitt Clickers</i>			R
	<i>Lab Manual at UBS</i>	None	None	R
122	<i>Physics for Scientists and Engineers Vol I (Book and</i>	Tipler	W.H. Freeman	R
	<i>Physics for Scientists and Engineers Vol II (Book and</i>	Mosca	W.H. Freeman	R
	<i>Tutorials in Introductory Physics (UW Custom Edition)</i>	McDermott	Prentice-Hall	R
	<i>Lab Manual at UBS</i>	None	None	R
	<i>Hitt Clickers</i>			R
123	<i>Physics for Scientists and Engineers Vol I (Book and</i>	Tipler	W.H. Freeman	R
	<i>Physics for Scientists and Engineers Vol II (Book and</i>	Mosca	W.H. Freeman	R
	<i>Tutorials in Introductory Physics (UW Custom Edition)</i>	Shaffer	Prentice-Hall	R
	<i>Hitt Clickers</i>			R
	<i>Lab Manual at UBS</i>	None	None	R
210	<i>Physics By Inquiry, Volumes I & II shrink-wrapped</i>	McDermott	John Wiley	R
214	<i>Light Science: Physics and the Visual Arts</i>	Chiaverina	Springer	R
224	<i>An Introduction to Thermal Physics</i>	Schroeder	Addison	R
227	<i>Mathematical Methods in the Physical Sciences/ 3e</i>	Boas	John Wiley	R
228	<i>Mathematical Methods in the Physical Sciences/ 3e</i>	Boas	John Wiley	R
321	<i>Introduction to Electrodynamics, 3e</i>	Griffiths	Prentice-Hall	R
324	<i>Introduction to Quantum Mechanics</i>	Griffiths	Prentice-Hall	R
331	<i>Optics</i>	Hecht	Addison	R
407	<i>Physics By Inquiry, Volumes I & II shrink-wrapped</i>	McDermott	John Wiley &	R
410	<i>No text required</i>	None	None	
411	<i>No text required</i>	None	None	
422	<i>Subatomic Physics, 3e</i>	Garcia	World	R
424	<i>Mechanics</i>	Lifshitz	Butterworth	R
433	<i>Techniques for Nuclear and Particle Physics Experiments</i>	Leo	Springer-Verlag	
434	<i>LabView 8 Student Edition</i>	Bishop	Prentice-Hall	R
485	<i>No text required</i>	None	None	
494	<i>No text required</i>	None	None	
501	<i>Tutorials in Introductory Physics (UW Custom Edition)</i>	McDermott	Prentice-Hall	R
505	<i>Chaotic Dynamics: An Introduction</i>	Baker	Cambridge	R
	<i>Theoretical Mechanics of Particles and Continua</i>	Fetter	Dover	R
513	<i>Mathematics for Physicists</i>	Dennerly	Dover	O
	<i>Classical Electrodynamics</i>	Jackson	John Wiley &	R
517	<i>Modern Quantum Mechanics</i>	Sakurai	Addison	R
557	<i>No text required</i>	None	None	
560	<i>Introductory Nuclear Physics</i>	Wong	John Wiley	R
567	<i>No text required</i>	None	None	
570	<i>Quantum Field Theory</i>	Srednicki	Cambridge	R
578	<i>Quantum Field Theory In Strongly Correlated Electronic</i>	Nagaosa	Springer	R