

Physics Textbook List

R=Required O=Optional

2009

Winter

Course	Book	Authors	Publisher	R/O
110	<i>A Briefer History of Time</i>	Hawking	Bantam Books	R
	<i>Fear of Physics</i>	Krauss	Perseus Books	R
	<i>The Fabric of the Cosmos</i>	Greene	Vintage Books	R
	<i>The Whole Shebang: A state of the Universe(s) report</i>	Ferris	Simon and	O
	<i>Great Ideas in Physics</i>	Lightman	McGraw-Hill	R
	<i>HITT Clicker</i>			R
114	<i>Physics 3e, Vol. I</i>	Walker	Prentice-Hall	R
	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	O
115	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	O
	<i>Physics 3e, Vol. II</i>	Walker	Prentice-Hall	R
116	<i>Physics 3e, Vol. III</i>	Walker	Prentice-Hall	R
	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	O
117	<i>Lab Manual at UBS</i>	None	None	
118	<i>Lab Manual at UBS</i>	None	None	R
119	<i>Lab Manual at UBS</i>	None	None	
121	<i>Lab Manual at UBS</i>	None	None	R
	<i>HITT Clicker</i>			R
	<i>Physics for Scientist and Engineers: Volume I</i>	Mosca	W.H. Freeman	R
	<i>Tutorials in Introductory Physics</i>	McDermott	Prentice-Hall	R
	<i>Physics for Scientist and Engineers: Volume I</i>	Mosca	W.H. Freeman	R
122	<i>Physics for Scientists and Engineers (Volumes 2 & 3)</i>	Tipler	W.H. Freeman	R
	<i>Tutorials in Introductory Physics</i>	Shaffer	Prentice-Hall	R
	<i>Lab Manual at UBS</i>	None	None	R
	<i>HITT Clicker</i>			R
	<i>Six Ideas that Shaped Physics, Unit E, 3e</i>	Moore	McGraw-Hill	R
122B	<i>Lab Manual at UBS</i>	None	None	R
	<i>Tutorials in Introductory Physics</i>	Shaffer	Prentice-Hall	R
	<i>HITT Clicker</i>			R
	<i>Six Ideas that Shaped Physics, Unit R</i>	Moore	McGraw-Hill	R
	<i>Tutorials in Introductory Physics</i>	McDermott	Prentice-Hall	R
123	<i>Lab Manual at UBS</i>	None	None	R
	<i>Physics for Scientist and Engineers: Volume I</i>	Mosca	W.H. Freeman	R
	<i>Physics for Scientists and Engineers (Volumes 2 & 3)</i>	Mosca	W.H. Freeman	R
	<i>HITT Clicker</i>			R
	<i>Physics By Inquiry, Volumes I & II shrink-wrapped</i>	McDermott	John Wiley &	R
224	<i>Physics for Scientist and Engineers: Volume I</i>	Mosca	W.H. Freeman	O
	<i>An Introduction to Thermal Physics</i>	Schroeder	Addison	R
225	<i>Scherrer's Quantum Mechanics</i>	Scherrer	Addison	R
	<i>Essential Quantum Mechanics</i>	Bowman	Oxford	O
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
248	<i>No text required</i>	None	None	
321	<i>Griffith's Introduction to Electrodynamics, 3e</i>	Griffiths	Prentice-Hall	R
322	<i>Griffith's Introduction to Electrodynamics, 3e</i>	Griffiths	Prentice-Hall	R
325	<i>Introduction to Quantum Mechanics</i>	Griffiths	Prentice-Hall	R
334	<i>The Art of Electronics</i>	Hill	Cambridge	R
	<i>The Art of Electronics (Student Manual)</i>	Horowitz	Cambridge	R
406	<i>Physics By Inquiry, Volumes I & II shrink-wrapped</i>	McDermott	John Wiley &	R
408	<i>Physics By Inquiry, Volumes I & II shrink-wrapped</i>	McDermott	John Wiley &	R
410	<i>No text required</i>	None	None	
412	<i>No text required</i>	None	None	

421	<i>Atomic Physics</i>	Foot	Oxford	R
432	<i>No text required</i>	None	None	
486	<i>No text required</i>	None	None	
495	<i>No text required</i>	None	None	
502	<i>Tutorials in Introductory Physics</i>	McDermott	Prentice-Hall	R
514	<i>Classical Electrodynamics</i>	Jackson	John Wiley &	R
518	<i>Modern Quantum Mechanics</i>	Sakurai	Addison	R
524	<i>Statistical Physics, Part I: Course of Theoretical Physics,</i>	Landau	Butterworth	R
528	<i>No text required</i>	None	None	
571	<i>Srednicki's Quantum Field Theory</i>	Srednicki	Cambridge	R
	<i>An Introduction to Quantum Field Theory</i>	Peskin	The Perseus	O
	<i>An Introduction to Quantum Field Theory</i>	Schroeder	The Perseus	O
	<i>Quantum Field Theory in a Nutshell</i>	Zee	Princeton	O
575	<i>No text required</i>	None	None	
580	<i>No text required</i>	None	None	