

Physics Textbook List

Spring 2008

Course	Title	Publisher	Author	R/O
114	Physics 3e, Vol. I	Prentice-Hall	Walker	R
	Physics, 3e - UW Custom Edition	Prentice-Hall	Walker	O
115	Physics 3e, Vol. II	Prentice-Hall	Walker	R
	Physics, 3e - UW Custom Edition	Prentice-Hall	Walker	O
116	Physics 3e, Vol. III	Prentice-Hall	Walker	R
	Physics, 3e - UW Custom Edition	Prentice-Hall	Walker	O
117	Lab Manual at UBS			R
118	Lab Manual at UBS			O
119	Lab Manual at UBS			R
121	Tutorials in Introductory Physics	Prentice-Hall	McDermott	R
	Lab Manual at UBS			R
	Physics for Scientist and Engineers: Vol. 1	W.H. Freeman	Tipler	R
122	Lab Manual at UBS			R
	Physics for Scientist and Engineers: Vol. 1	W.H. Freeman	Mosca	R
	Physics for Scientists and Engineers: Vol. 2 & 3	W.H. Freeman	Mosca	R
	Tutorials in Introductory Physics	Prentice-Hall	McDermott	R
123	Tutorials in Introductory Physics	Prentice-Hall	McDermott	R
	Lab Manual at UBS			R
	Physics for Scientist and Engineers: Vol. 1	W.H. Freeman	Mosca	R
	Physics for Scientists and Engineers: Vol. 2 & 3	W.H. Freeman	Mosca	R
123B	Six Ideas that Shaped Physics, Unit T	McGraw-Hill	Moore	R
	Six Ideas that Shaped Physics, Unit Q	McGraw-Hill	Moore	R
	Lab Manual at UBS			R
212	Physics By Inquiry, Vol. I & II shrink wrapped	Wiley & Sons	McDermott	R
224	An Introduction to Thermal Physics	Addison-Wesley	Schroeder	R
229	Classical Mechanics, 5th Ed.	Imperial College Press	Kibble	R
232	No text required			
248	Introduction to Nuclear and Particle Physics	World Scientific	Ferbel	R
	Introduction to Relativity	Academic Press, Inc.	Kogut	R
322	Griffith's Introduction to Electrodynamics, 3e	Prentice-Hall	Griffiths	R
323	Griffith's Introduction to Electrodynamics, 3e	Prentice-Hall	Griffiths	R
328	Statistical & Thermal Physics: Fundamentals and Applications	A.K. Peters	Sturge	R
331	Optics	Addison-Wesley	Hecht	R
335	The Art of Electronics	Cambridge	Hill	R
	The Art of Electronics (Student Manual)	Cambridge	Hayes	R
409	Tutorials in Introductory Physics	Prentice-Hall	McDermott	R
410	Physics By Inquiry, Vol. I & II shrink-wrapped	Wiley & Sons	McDermott	R
413	No text required			

422	Subatomic Physics, 3e	World Scientific	Garcia	R
429	Biological Physics: Energy, Information, Life (Updated 1st edition)	W.H. Freeman	Nelson	R
	Intermediate Physics for Medicine and Biology	Springer	Hobbie	R
433	Techniques for Nuclear and Particle Physics Experiments	Springer-Verlag	Leo	R
487	No text required			
496	No text required			
503	No text required			
506	Statistical Data Analysis (paperback)	Clarendon Press, Oxford	Cowan	R
515	Classical Electrodynamics	Wiley & Sons	Jackson	R
519	Quantum Mechanics: Fundamentals (paperback)	Springer	Gottfried	R
541	Introduction to Quantum Mechanics	Prentice-Hall	Griffiths	R
545	Introduction to Optics, 3e	Benjamin Cummings	Pedrotti	R
555	No text required			
568	Condensed Matter Physics	Wiley & Sons	Marder	O
572	An Introduction to Quantum Field Theory	Perseus	Peskin	O
	Quantum Field Theory in a Nutshell	Princeton	Zee	O
	Statistical Field Theory, Volume I	Cambridge	Drouffe	O
	Statistical Field Theory, Volume II	Cambridge	Drouffe	O
576	No text required			
586	No text required			
587	No text required			
588	No text required			
589	No text required			