

# Physics Textbook List

Fall 2006

R=Required O= Optional

Course	Book	Authors	Publisher	R/O
114	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	R
115	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	R
116	<i>Physics, 3e - UW Custom Edition</i>	Walker	Prentice-Hall	R
121	<i>Six Ideas That Shaped Physics, Unit C</i>	Moore	McGraw-Hill	R
	<i>Six Ideas That Shaped Physics, Unit N</i>	Moore	McGraw-Hill	R
	<i>Six Ideas That Shaped Physics, 6 Unit Package</i>	Moore	McGraw-Hill	O
210	<i>Physics by Inquiry, Volume II</i>	McDermott	John Wiley &	R
	<i>Physics by Inquiry, Volume I</i>	McDermott	John Wiley &	R
225	<i>Modern Physics for Scientists and Engineers</i>	Taylor Zafiratos	Prentice-Hall	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
231	<i>An Introduction to Error Analysis: The Study of</i>	Taylor	University	R
311	<i>Spacetime Physics: Introduction to Special Relativity</i>	Taylor Wheeler	W.H. Freeman	R
321	<i>Introduction to Electrodynamics, 3e</i>	Griffiths	Prentice-Hall	R
324	<i>Introduction to Quantum Mechanics</i>	Griffiths	Prentice-Hall	R
405	<i>Physics by Inquiry, Volume II</i>	McDermott	John Wiley &	R
	<i>Physics by Inquiry, Volume I</i>	McDermott	John Wiley &	R
407	<i>Physics by Inquiry, Volume I</i>	McDermott	John Wiley &	R
	<i>Physics by Inquiry, Volume II</i>	McDermott	John Wiley &	R
423	<i>Solid State Physics, 2e</i>	Hook Hall	John Wiley &	R
424	<i>Classical Dynamics of Particles and Systems</i>	Thornton Marion	Thomson	R
	<i>Mechanics</i>	Landau Lifshitz	Butterworth	O
	<i>Classical Mechanics</i>	Goldstein Poole	Addison-	O
434	<i>Labview 7.0 Express Student Edition with 7.1 Update</i>	Bishop	Prentice-Hall	O
505	<i>Chaotic Dynamics: An Introduction</i>	Baker Gollub	Cambridge	R
	<i>Theoretical Mechanics of Particles and Continua</i>	Fetter Walecka	Dover	R
517	<i>Quantum Mechanics: Non-Relativistic Theory, Volume 3</i>	Lifshitz Landau	Butterworth	R
525	<i>Statistical Field Theory, Volume I: From Brownian motion</i>	Itzykson Drouffe	Cambridge	R
	<i>Statistical Field Theory, Volume II: Strong coupling,</i>	Itzykson Drouffe	Cambridge	R
543	<i>Electricity &amp; Magnetism, Vol. II</i>	Purcell	McGraw-Hill	R
550	<i>Atomic Physics</i>	Foot	Oxford	R
560	<i>Introductory Nuclear Physics</i>	Wong	John Wiley &	R
570	<i>Quantum Field Theory</i>	Brown	Cambridge	O
	<i>An Introduction to Quantum Field Theory</i>	Peskin Schroeder	The Perseus	O
	<i>Quantum Field Theory in a Nutshell</i>	Zee	Princeton	O