

Physics Course	Sec	Instructor	Required	Recommended	Author	Title	Publisher	Edition
5A	1	PYLE, M	X		French	Vibrations & Waves	CBS Publishers	12/1/03
			X		Kleppner	An Introduction to Mechanics	Cambridge	2nd Ed, 2013
			X			iClickers		
7A	1	REINSCH, M	X		Giancoli	Physics for Scientists & Engineers	Pearson	Vol. 1, 4th Ed
			X			UC Berkeley Physics 7A Handbook	Pearson	
			X			Mastering Physics, Student Access Kit		
			X			iClickers		
				X	Elby	The Portable TA	Cummings	Vol. 1, 2nd Ed
	2	CHARMAN, A	X		Giancoli	Physics for Scientists & Engineers	Pearson	Vol. 1, 4th Ed
			X			UC Berkeley Physics 7A Handbook	Pearson	
			X			Mastering Physics, Student Access Kit		
			X			iClickers		
				X	Elby	The Portable TA	Cummings	Vol. 1, 2nd Ed
	3	HALLATSCHKE, O	X		Giancoli	Physics for Scientists & Engineers	Pearson	Vol. 1, 4th Ed
			X			UC Berkeley Physics 7A Handbook	Pearson	
X					Mastering Physics, Student Access Kit			
X					iClickers			
7B	1	BIRGENEAU, R	X		Giancoli	Physics for Scientists & Engineers, Custom	Pearson	Vol. 2, 2009
			X			includes text, workbook & access code		
	2	LANZARA, A	X		"	"	"	"
	3	LANZARA, A	X		"	"	"	"
H7B	1	ANALYTIS, J	X		Purcell	Electricity & Magnetism	Cambridge	3rd Ed, 2013
			X		Giancoli	Physics for Scientists & Engineers	Pearson	Vol. 2, 3rd Ed
				X	Feynman	Mainly Mechanics, Radiation & Heat	Addison Wesley	Vol. 1, 1977
7C	1	HOLZAPFEL, W	X		Tipler	Modern Physics	Freeman	6th Ed
			X		Giancoli	Physics for Scientists & Engineers	Pearson	Vol. 3, 4th Ed
			X			WebAssign (Student Access Code Card)		
H7C	1	ANALYTIS, J	X		Hecht	Optics	Addison	4th 2001
			X		French	An Introduction to Quantum Physics	W. W. Norton & Co	1st Ed, 1978
			X		French	Special Relativity	W. W. Norton & Co	1st Ed, 1968
				X	Feynman		Addison Wesley	Vol. 1
8A	1	SPELIOTOPOULOS	X		Wolfson	Essential University Physics	Pearson	Vol 1, 3rd Ed
			X			Physics 8A Student Learning Handbook	Pearson	4th Ed
			X			Mastering Physics, Student Access Kit		
	2	SPELIOTOPOULOS			"	"	"	"
8B	1	BORDEL, C	X		Wolfson	Essential University Physics	Pearson	Vol 2, 3rd Ed
			X			Physics 8B Student Learning Handbook		1st Ed
			X			Mastering Physics w/Pearson etext		
			X			iClickers		
		2	BORDEL, C			"	"	"
C10	1	STAHLER, S	X		Muller	Physics & Technology for Future Presidents	Princeton Univ Press	2010
77	1	KOLOMENSKY, Y			NO TEXT REQUIRED			
89	1	SIDDIQI, I	X		Boas, Mary	Mathematical Methods in the Physical Sciences	Wiley	2007
98BC		SADOULET			NO TEXT REQUIRED			
105	1	KNOBLOCH, E	X		Taylor	Classical Mechanics	University Science Bks	2005
	2	REINSCH, M	X		Taylor	Classical Mechanics	University Science Bks	2005

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110A	1	TBD	X		Griffiths	Intro to Electrodynamics	Pearson	4th
	2	CROMMIE, M	X		Griffiths	Intro to Electrodynamics	Pearson	4th
110B	1	CHARMAN, A	X		Griffiths	Introduction to Electrodynamics	Prentice Hall	4th Ed, 2012
				X	Steane	Relativity Made Relatively Easy	Oxford Univ Press	1st Ed, 2012
111A	1	FAJANS, J	X		Horowitz/Hill	The Art of Electronics	Cambridge Univ Press	3rd Ed, 2015
111B	2	HAEFFNER/S-KURN			NO TEXT REQUIRED			
112	1	LEE, D-H	X		Kittel	Thermal Physics	Freeman	2nd Ed
				X	Schroeder	An Introduction to Thermal Physics	Addison Wesley	1st Ed, 1999
				X	Reif	Fundamentals of Statistical & Thermal Physics	Waveland Press	2008
	2	QIU, Z	X		Kittel	Thermal Physics	Freeman	2nd Ed
129	1	RAJENDRAN, S	X		Griffiths	Intro to Elementary Particles	Wiley	2nd Ed, 2008
137A	1	HEDEMAN, A	X		Griffiths	Introduction to Quantum Mechanics	Prentice Hall	2nd Ed, 2005
				X	Bransden	Quantum Mechanics	Pearson	2nd Ed
	2	MOORE, J	"	"	"	"	"	"
	3	HEDEMAN, A	"	"	"	"	"	"
137B	1	WANG, F	X		Griffiths	Introduction to Quantum Mechanics	Prentice Hall	2nd Ed, 2005
	2	MUELLER, H	X		Griffiths	Introduction to Quantum Mechanics	Prentice Hall	2nd Ed, 2005
141A	1	ORENSTEIN, J		X	Simon	The Oxford Solid State Basics	Oxford Univ Press	2013
				X	Kittel	Introduction to Solid State Physics	Wiley	8th Ed
				X	Hook/Hall	Solid State Physics	Wiley	2nd Ed
				X	Ashcroft	Solid State Physics	Cengage	1st Ed
198BC	1 - 4	SADOULET			NO TEXTBOOK REQUIRED			
C207	1	PARSONS, A			TBA			
209	1	WHITE, M		X	Jackson	Classical Electrodynamics	Wiley	3rd Ed
				X	Zangwill	Modern Electrodynamics	Cambridge	2012
221A	1	LITTLEJOHN, R	X		Commins	Quantum Mechanics: An Experimentalist's Approach	Cambridge Univ Press	1st Ed, 2014
226	1	SHAPIRO, M		X	Cahn & Goldhaber	The Experimental Foundations of Particle Physics	Cambridge	8/31/09
C228	1	SELJAK, U	X		Dodelson	Modern Cosmology	Academic Press	1st Ed, 2003
232A	1	NOMURA, Y	X		Peskin	An Intro to Quantum Field Theory	Perseus	1st Ed, 1995
				X	Weinberg	The Quantum Theory of Fields: Volume 1	Cambridge	2005
233B	1	ZUREK, K		X	Kolb & Turner	The Early Universe (Frontiers in Physics)	Westview Press	1994
				X	Dodelson	Modern Cosmology	Academic Press	1st Ed
				X	Weinberg	Gravitation and Cosmology	WSE	1st Ed, 2008
234A	1	TBA						
240A	1	LOUIE, S	X		Cohen & Louie	Fundamentals of Condensed Matter Physics	Cambridge Univ Press	2016
				X	Madelung	Intro to Solid State Theory	Springer	2008
				X	Yu	Fundamentals of Semiconductors	Springer	4th Ed
				X	Ziman	Principles of the Theory of Solids	Springer	2nd
				X	Ashcroft	Solid State Physics	Cengage	1st Ed
251	1	WURTELE, J			NO TEXTBOOK REQUIRED			
C285	1	QUATAERT, E			NO TEXTBOOK REQUIRED			
375	1	SPIKE, B		X	Redish	Teaching Physics with the Physics Suite	Wiley	2013