

303 Mod. Phys I	Tipler and Llewellyn	<i>Modern Physics</i> ISBN	6th Ed	2012	C	WH Freeman		20	Required	Blume
320 Mechanics	Taylor	<i>Classical Mechanics</i> ISBN 1-891389-22-X	2005		C	University Science Books	1	30	Required	Allen
Phys 341 Elec.	Griffiths	Introduction to Electrodynamics ISBN-13: 978-0321856562	4th ed.		C	Addison Wesley	1	21	Required	Dickinson
443 Optics	No decision yet									Dexheimer
450 Quant Mech	Griffiths	<i>Intro. to Quantum Mechanics,</i> 978-0131118928	2nd ed.	2004	P	Pearson		21	Required	Engels
466/566 Bio Phys	See 566									Gittes
521 Class Mech I	Fetter and Walecka	<i>Theoretical Mechanics of Particles and Continua</i> ISBN: 9780486432618	3rd ed.		P	Dover	1	21	Required	Forbes
	Fetter	<i>Nonlinear Mechanics: A Supplement to Theoretical Mechanics of Particles and Continua</i> ISBN 978-0486450315			P	Dover	1	21	Required	Forbes
542 Electrodynamics	J. D. Jackson	<i>Classical Electrodynamics</i> ISBN: 978-0471309321	3rd ed.	1998	C	Wiley	1	21	Required	Marston
	Grant R. Fowles	<i>Introduction to Modern Optics</i> ISBN-10: 0486659577				Dover	1	21	Required	Marston

	Andrew Zangwill	<i>Modern Electrodynamics</i> ISBN-10: 0521896975 ISBN-13: 978-0521896979		2012	C	Cambridge University Press	1	21	Optional	Marston
	Panofsky & Phillips	<i>Classical Electricity & Magnetism;</i> 0486439240		2005		Dover	1	21	Optional	Marston
550 Quant Th I	Cohen-Tannoudji	<i>Quantum Mechanics</i> ISBN 978-0471569527	Vol 1 & 2	1991	P	Wiley-VCH	1	21	Required	Jeff McMahon
552 Quant Th III	Mandl	<i>Quantum Field Theory</i> ISBN 978-0471496847	2nd Ed	2010	P	Wiley	1	21	Required	Kuzyk
Phys 566/466 Bio Physics	Philip Nelson	<i>Biological Physics (Updated Edition)</i> ISBN-13: 978-0-7167-9897-2 ISBN-10: 0-7167-9897-2	Updated 1st Ed.	2013	P	W.H. Freeman and Company	1	40	Required	Gittes
571 Meth Theor Phys	Arfken, Weber and Harris	<i>Mathematical Methods for Physicists</i> ISBN 9.78012E+12	7th ed.			Elsevier Academic Press		21	Required	Cerruti
581-2 Adv. Topics	McCluskey	<i>Dopants and Defects in Semiconductors</i> ISBN 978-1439831526		2012		CRC Press	2	15	Required	Matthew McCluskey
ASTR 135-1 Desc Astronomy	Allen	<i>Astronomy Lab Manual</i> ISBN 978-073085989-1	2nd Ed		P	Hayden-McNeil	1	150	Required	Allen

ASTR 138 Planets & Plan	Allen	<i>Lecture Tutorials for Introductory Astronomy - Custom</i> 978053636 5347	Custom			Pearson	1	150	Required	Cerruti
	Chaisson and McMillan	<i>Astronomy Today: The Solar System</i> ISBN 9780321909718	Vol 1, 8th ED			Pearson	1	150	Optional	Cerruti
ASTR 150 Science & Univ	Prather	<i>Lecture Tutorials for Introductory Astronomy, 4th custom ed. ISBN</i> 978-1-269-06091- 2 1-269-06091-0	3rd Ed.	2015	P	Pearson Learning Solutions		150	Required	Bose
Astr 345 Principals of Astronomy	Rosswog and Brueggen	<i>Introduction to High Energy Astrophysics</i> ISBN 978-0521674423		2011	P	Cambridge University Press	1	21	Recommended	Matthew Duez
	Wheeler	<i>Csomic Catastophes: Exploding Stars, Black Holes and Mapping the Universe</i>	2nd	2014	P	Cambridge University Press	1	21	Recommended	
ASTR 450-1 Life in Universe	Goldsmith	<i>The Search for Life in the Universe</i> ISBN 1-891389-16- 5	3rd ed.	2002	C	University Science Books	1	80	Optional	Allen
ASTR 581-1 Advanced Topics	Schutz	<i>A First Course in General Relativity</i> ISBN: 9780521887052	2nd	2009	P	Cambridge University Press	1	21	Required	Bose
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