

PHYS Physics

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Fall Term 2017

5125	PRINCIPLES OF MECHANICS None, but calculus is recommended.	(Q)	141	U:6	L:64	Megan Pickett Annemarie L. Exarhos Christopher J. Hawley Douglas S. Martin	08:30-09:40 MWF 01:00-04:00 T 01:00-04:00 W 08:00-11:00 R 01:00-04:00 R	YOUN 121 YOUN 118 YOUN 118 YOUN 118 YOUN 118
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		191	U:Variable		Staff	Arranged	
5129	PHYSICAL ELECTRONICS PHYS 151 and MATH 130 or 140	(Q)	220	U:6	L:20 APR	Sara Chamberlin	01:00-04:00 MWF	YOUN 136
5130	QUANTUM MECHANICS PHYS 225, MATH 210, and some exposure to quantum mechanics (e.g. PHYS 160, CHEM 470)	(Q)	310	U:6		Annemarie L. Exarhos	08:30-09:40 MWF	YOUN 115
5132	PHYSICS ON YOUR FEET II PHYS 225, 230 and 310.		351	U:2	S/U Only	Douglas S. Martin	Arranged	
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		390	U:Variable		Staff	Arranged	
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		391	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		399	U:Variable		Staff	Arranged	
5131	ADVANCED ELECTRICITY & MAGNET PHYS 230 and MATH 210	(Q)	430	U:6		Matthew R. Stoneking	11:10-12:20 MWF	YOUN 115
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		590	U:Variable		Staff	Arranged	
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		591	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		599	U:Variable		Staff	Arranged	
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		690	U:Variable		Staff	Arranged	
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		691	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		699	U:Variable		Staff	Arranged	

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Winter Term 2018

1134	PRINCIPLES CLASSICAL PHYSICS PHYS 141, or one year of high school physics and MATH 140.	(Q)	151	U:6	L:64	Matthew R. Stoneking Sara Chamberlin Annemarie L. Exarhos	08:30-09:40 MWF 01:00-04:00 T 01:00-04:00 W 08:00-11:00 R 01:00-04:00 R	YOUN 121 YOUN 118 YOUN 118 YOUN 118 YOUN 118
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		191	U:Variable		Staff	Arranged	
1140	COMPUTATIONAL MECHANICS PHYS 151 and MATH 210	(Q)	225	U:6		Megan Pickett	09:50-11:00 MWF	YOUN 115
1139	ADVANCED LABORATORY PHYS 160, 220 and 225; PHYS 310 recommended	(S)	330	U:6	L:25 APR	Douglas S. Martin Sara Chamberlin	01:00-04:00 MWF	YOUN 126
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		390	U:Variable		Staff	Arranged	
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		391	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		399	U:Variable		Staff	Arranged	
1141	TOPICS IN ASTROPHYSICS PHYS 225 and PHYS 230	(Q)	560	U:6		Megan Pickett	08:30-09:40 MWF	YOUN 115
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		590	U:Variable		Staff	Arranged	
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		591	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		599	U:Variable		Staff	Arranged	

1142 SENIOR SEMINAR IN PHYSICS Limited to physics majors in their final year who have completed (or are currently conducting) a senior experience independent study project	650 U:2	Matthew R. Stoneking	Arranged
CNTR TUTORIAL IN PHYSICS Counter Registration Required.	690 U:Variable	Staff	Arranged
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	691 U:Variable	Staff	Arranged
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.	699 U:Variable	Staff	Arranged

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Spring Term 2018

3129 PHYSICS OF MUSIC	(Q)	107 U:6	L:48	Matthew R. Stoneking Sara Chamberlin Megan Pickett	09:50-11:00 MWF 01:00-04:00 M 08:00-11:00 T 01:00-04:00 T	YOUN 121 YOUN 118 YOUN 118 YOUN 118
3126 PRINCIPLES OF MODERN PHYSICS PHYS 151 and MATH 150	(Q)	160 U:6	L:32	Douglas S. Martin Annemarie L. Exarhos	08:30-09:40 MWF 08:00-11:00 R 01:00-04:00 R	YOUN 041 YOUN 118 YOUN 118
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.		191 U:Variable		Staff	Arranged	
3133 ELECTRICITY AND MAGNETISM PHYS 225 and MATH 210	(Q)	230 U:6		Annemarie L. Exarhos	09:50-11:00 MWF	YOUN 115
3134 THERMAL PHYSICS PHYS 160 and 225 and MATH 210	(Q)	320 U:6		Sara Chamberlin	11:10-12:20 MWF	YOUN 115
3135 OPTICS PHYS 160 and PHYS 225 or 230	(Q)	340 U:6		Douglas S. Martin	01:00-04:00 MWF	YOUN 128
3136 PHYSICS ON YOUR FEET I PHYS 225, 230 and 310		350 U:2	S/U Only	Megan Pickett	Arranged	
CNTR TUTORIAL IN PHYSICS Counter Registration Required.		390 U:Variable		Staff	Arranged	
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.		391 U:Variable		Staff	Arranged	
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		399 U:Variable		Staff	Arranged	
CNTR TUTORIAL IN PHYSICS Counter Registration Required.		590 U:Variable		Staff	Arranged	
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.		591 U:Variable		Staff	Arranged	
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		599 U:Variable		Staff	Arranged	
CNTR TUTORIAL IN PHYSICS Counter Registration Required.		690 U:Variable		Staff	Arranged	
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.		691 U:Variable		Staff	Arranged	
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		699 U:Variable		Staff	Arranged	