

Spring 2023 TEACHING SCHEDULE 1/25/2023

Course	Section	Lecture	RM	Lab	Lab RM	Recitation	Rec. RM	Instr.	Lab Instr.	CRN	Cap	Cr Hrs	Enroll 12-12
A151, Introductory Astronomy I	151001	_T_R_: 12:55-2:10	P415					Pokhrel		24022	220	3	177
A151, Introductory Astronomy I	151002	M_W_F: 4:10-5:00	P415					Lindsay		24023	220	3	95
A152, Introductory Astronomy II	152001	M_W_F: 9:10-10:00	P415					Abdelrazek		24024	220	3	87
A152, Introductory Astronomy II	152002	on-line asynchronous						Lindsay		24025	220	3	212
A153, Laboratory for Astronomy 151	153001			M 9:15-11:10	P108			Lindsay	Mukherjee	26547	16	1	16
	153002			M 11:35-1:30				Lindsay	Vendrasco	26548	16	1	16
	153003			M 1:55-3:50				Lindsay	Mukherjee	26549	16	1	16
	153004			M 4:10-6:05				Lindsay	Vendrasco	31251	16	1	16
	153005			T 8:55-10:50				Lindsay	Ogaz	34307	16	1	16
	153006			T 10:55-12:50				Lindsay	Howard	35574	16	1	16
A154, Laboratory for Astronomy 152	154001			W 11:35-1:30	P108			Lindsay	Nagarajan	26550	16	1	16
	154002			W 1:55-3:50				Lindsay	Jubeck	26551	16	1	16
	154003			W 4:10-6:05				Lindsay	Chen	26553	16	1	16
	154004			R 8:55-10:50				Lindsay	Ogaz	26555	16	1	16
	154005			R 10:55-12:50				Lindsay	Howard	27505	16	1	16
	154006			R 1:45-3:45				Lindsay	Murphy	34308	16	1	16
	154007			R 4:05-6:00				Lindsay	Chen	35575	16	1	16
	154008			W 9:15-11:10				Lindsay	Jubeck	35576	16	1	15
A218, Honors: Introductory Astronomy I	218001	M_W_F: 11:30-12:20	P304	T 7:45-9:35 pm	P108			Richers	Ternullo	24026	16	4	14
	218002			W 7:40-9:30 pm	P108				Ternullo	31948	16	4	3
A421, Astrophysics	421001	_T_R_ 12:55-2:10	P304					Guidry		28868	27	3	10
P102, How Things Work II	102001	_T_R_: 9:45-11:00	P304					Pokhrel		23234	60	3	60
P135, Introduction to Physics I (Science Majors)	135002	M_W_F 1:50-2:40	P304	R 9:00-10:55	P508			Ko	Cole	25875	20	4	23
	135003	M_W_F 1:50-2:40	P304	R 3:45-5:40 pm	P508			Ko	Cole	25916	20	4	22
P136, Introduction to Physics II (Science Majors)	136001	M_W_F: 12:40-2:35	P207					Abdelrazek	Brock	23239	30	4	25
P136, Introduction to Physics II (Science Majors)	136002	on-line						Breinig	Garrett	23240	20	4	15
P138, Honors: Fundamentals of Physics II	138001	M_W_F: 10:20-11:10	P304	M 3:15 - 5:15	P510	M 2:15 - 3:05	P307	Zhou	Sunny	23250	22	5	22
P161, Elements of Physics (Architects)	161001	M_W_F:11:30 -12:20		synchronous on-line				Abdelrazek		23251	200	3	103
P211, Seminar for New Physicist	211001	M: 5:00 - 5:50	P306					Fomin		35723	40	1	11
P221, Elements of Physics I (Pre-Med)	221001	R 11:20-12:35	P415	M 9:00-11:45	P207			Breinig	Vavra/Lai	23295	30	4	29
	221002			M 3:30 - 6:15				Breinig	Thornberry/Goodman	23297	30	4	30
	221003			T 8:15-11:00				Breinig	Chowdhury/Vavra	23302	30	4	30
	221004			T 11:20-2:05				Breinig	Rock/Sanyal	23305	30	4	29
	221005			T 2:30-5:15				Breinig	Laraib/Rock	23308	30	4	29
	221006			T 5:30-8:15				Breinig	Goodman/Chowdhury	25876	30	4	21
	221007			W 9:00-11:45				Breinig	Lai	25881	30	4	8
P221, Elements of Physics I (Pre-Med)	221022	on-line asynchronous						Breinig	Khan/Ghimire	34309	100	4	99
P221, Elements of Physics I (Pre-Med)	221023	on-line asynchronous						Breinig	Edrissinghe/Minton	35102	75	4	75
P221, Elements of Physics I (Pre-Med)	221024	on-line asynchronous						Breinig	Shore/Minton	35209	75	4	75
P222, Elements of Physics II (Pre-Med)	222001	M_W_F: 1:50-2:40	P415	R 9:35-11:30	P510	R 8:35-9:25	P608	Pokhrel	Sherrill	23326	20	4	10
	222002			R 3:50-5:45	P510	R 2:50-3:40	P608	Pokhrel	Ale	23333	20	4	17
	222003			T 9:35-11:30	P510	T 8:35-9:25	P608	Pokhrel	Sherrill	29353	20	4	6
	222007			W 4:00-5:55	P510	W 3:00-3:50	P608	Pokhrel	Wijesinghe	23337	20	4	19
P222, Elements of Physics II (Pre-Med)	222012	T 11:20-12:35	P415	W 11:30 - 2:15	P203			Spanier	Abdelhamid	23342	22	4	9
	222013			W 2:30 - 5:15	P203			Spanier	Abdelhamid	23343	22	4	9
	222015			R 8:30-11:15	P203			Spanier	Wilson	23345	22	4	16
	222016			R 11:30-2:15	P203			Spanier	Burleson	23346	22	4	17
P222, Elements of Physics II (Pre-Med)	222020	on-line asynchronous		on-line asynchronous				Liu	Abijo/Godri	34589	75	4	75
P222, Elements of Physics II (Pre-Med)	222021	on-line asynchronous		on-line asynchronous				Liu	Cesalieu/Agarwal	35023	75	4	75

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Course	Section	Lecture	RM	Lab	Lab RM	Recitation	Rec. RM	Instr.	Lab Instr.	CRN	Cap	Cr Hrs	Enroll 12-12
P231, Electricity and Magnetism (Engineers)	231001	M_W_: 8:00 - 8:50	P415	F 8:10-10:05		NEB 107		Y. Zhang	Lawless	23385	20	3	20
	231002		P415	R 10:20 - 12:15		NEB 107		Y. Zhang	Bhurte	23386	20	3	20
	231004		P415	T 3:00-4:55		NEB 107		Y. Zhang	Richardson	23388	20	3	20
	231005		P415	W 11:45-1:40		NEB 107		Y. Zhang	Bernardon	23389	20	3	20
	231006		P415	T 10:20 - 12:15		NEB 107		Y. Zhang	Mostafa	23390	20	3	20
	231007		P415	R 3:00-4:55		NEB 107		Y. Zhang	Richardson	23391	20	3	20
	231008		P415	M 12:45-2:40		NEB 107		Y. Zhang	Bernardon	28681	20	3	20
	231009		P415	M 4:45-6:40		NEB 107		Y. Zhang	Bhurte	28870	20	3	16
	P231, Electricity and Magnetism (Engineers)	231010	M_W_: 9:10 - 10:00	P304	F 12:45-2:40		NEB 107		Grzywacz	Mostafa	31252	20	3
231011				W 2:00-3:55		NEB 107		Grzywacz	Johnson	32305	20	3	20
231012				W 4:45-6:40		NEB 107		Grzywacz	Johnson	35225	20	3	20
P232, Waves, Optics, and Modern Physics (Engineers)	232001	M_W_F: 11:30 - 12:20	P415	T 2:30-4:25	P508			Kamyshkov	Bauer	23392	20	4	20
	232002		P415	W 1:50-3:45	P508			Kamyshkov	Owby	23393	20	4	18
	232003		P415	T 9:00-10:55	P508			Kamyshkov	Owby	23394	20	4	20
P252, Fundamentals of Quantum Physics	252001	_T_R_ 2:30 - 3:40	P304			T: 4:00 -5:00	P203	Jones	Gouge	36177	20	4	27
P252, Fundamentals of Quantum Physics	252002	_T_R_ 2:30 - 3:40	P304			R: 4:00 -5:00	P203	Jones	Gouge	36440	20	4	0
P301, Linear Algebra and Complex Analysis	301001	M_W_F: 1:50-2:40	P608					Mannella		35660	22	3	9
P312, Classical Mechanics II	312001	M_W_F: 9:10 - 10:00	P306					L. Lee	Sanyal	23427	40	3	13
P321 Thermal Physics	321001	M_W_F: 12:40 - 1:30	P306					Weitering	Song	23428	40	3	26
P342, Structure of Matter	342001	M_W_F: 10:20 - 11:10	FER510					Y. Wang		23429	40	3	2
P361, Electronics Laboratory	361001	_T_R_: 1:10-3:55	P605					J.S. Lee		31472	20	3	7
P405, Science, Technology, and Public Policy	405001	_T_R_: 2:30 - 3:45	on-line					Handler		26556	20	3	1
P412, Introduction to Quantum Mechanics II	412001	_T_R_: 11:20-12:35	P304					Dagotto	Song	23430	40	3	25
P421, Modern Optics	421001	M_W_: 3:00-3:50	P306	M 12:25-2:20	P511			Madurga	Garrett	23431	12	4	12
	421002		P306	T 9:00-10:55	P511			Madurga	Garrett	27559	12	4	11
P432, Electricity and Magnetism II	432001	_T_R_: 8:10 - 9:25	P306					Platter	Thornberry	23432	40	3	14
P451, Survey of Contemporary Physics	451001	_T_R_: 2:30 - 3:45	MinKao 419					Fomin		29422	25	3	18
P461, Modern Physics Laboratory	461001	M_W_: 9:00 - 12:00	P217					Cheney/Mannik		26557	12	3	4
P490, Careers in Physics	490-002	_W_: 4:10 - 5:00	P306					Ko		33537	30	1	
P491, Foreign Study	491001	TBA						Breinig		23435	10	0	0
P492, Off-Campus Study	492001	TBA						Breinig		26560	10	0	0
P493, Research and Independent study	493001	TBA						Breinig		23436	10	2	1
P494, Intro to Machine Learning for Scientists	494003	on-line asynchronous						Del Maestro	Radhakrishnan	34359	30	3	16
P494, Intro to Particle Physics	494004	T_R_:9:45-11:00	P306					Holmes	Skipworth	36107	11	1	6
P495, Physics Proficiency	495001							Breinig		36332	100	0	6
P498, Honors Thesis in Physics	498001	TBA						Breinig		32365	15		1
P500, Thesis	500001	TBA						Breinig		23437	25		0
P500, Thesis UTSI	500002	TBA						Breinig		23438	25	1	0
P501, Graduate Research Participation	501001	TBA						Breinig		23443	20	3	10
P501, Graduate Research Participation	501002	TBA	off campus					Breinig		29616	10		0
P502, Use of Facilities	502001	TBA						Breinig		23444	20	1	2
P503, Physics Colloquium	503001	M___: 3:30- 5:00	SERF307					Batista		23445	130	1	39
P514, Problems in Theoretical Physics II	514001	M_: 11:45-1:45	P203					Breinig		23447	25	3	4
P522, Quantum Mechanics II	522001	_T_R_: 12:55-2:10	P306					Egulluz		23449	40	3	24
P541, Electromagnetic Theory	541001	_T_R_:2:30-3:45	P306					Batista	Soni	23448	40	3	19
P555, Solid State Physics	555001	_T_R_: 4:10-5:20	P304					Moreo		23451	20	3	11
P573, Numerical Methods in Physics	573001	_T_R_: 8:10 - 9:25	P304					Read		23452	25	3	0
P591, Foreign Study	591001	TBA								23454	10		0
P592, Off-Campus Study	592001	TBA								23455	10	1	0
P593, Independent study	593001	TBA								23456	10	1	7
P594, Intro to Machine Learning for Scientists	594001	on-line asynchronous						Del Maestro	Radhakrishnan	23457	30	3	6
P594, Intro to Particle Physics	594003	T_R_:9:45-11:00	P306					Holmes	Skipworth	35230	15	1	14
P599, Seminars in Condensed Matter Physics	599002	W 10:20-11:10	IAMM 147					Tennant		23458	30	1	2
P599, Seminars in High Energy and Astro Physics	599003	_W_: 3:00-3:50	P506					Efremenko		23459	30	1	2
P599, Seminars in Nuclear Physics	599004	M___: 1:50-2:40	P306					ibd		23460	30	1	2
P599, Seminars in Quantum Information	599007	W 3:00 - 3:50	Perkins 216					Siopsis		34375	30	1	1
P600, Doctoral Research and Dissertation	600001	TBA	UTK					Johnston		23464	44	3	25
P605, Laser Spectroscopy	605001	on-line asynchronous	UTK					Parigger		25971	25	3	0
P612, Quantum Field Theory II	612001	T_R_:11:20-12:35	P306					Mezzacappa		26558	30	3	9
P616, Astrophysics and Cosmology	616001	T_R_:12:55-2:10	P608	synchronous on-line				Steiner		29929	22	3	9

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Course	Section	Lecture	RM	Lab	Lab RM	Recitation	Rec. RM	Instr.	Lab Instr.	CRN	Cap	Cr Hrs	Enroll 12-12
P622, Nuclear Physics II	622001	M_W_F 9:10-10:00	N307					Papenbrock		26994	22	3	10
P642: Adv. Topics: Quantum Info.	642001	Cancelled		Cancelled						26999	30	3	2
P643, Computational Physics	643001	_T_R_:8:10-9:25	P304					Read		26411	15	3	5
P645, Adv. Topics in Inter-disciplinary Physics: Biophysics	645001	_T_R_: 11:20-12:35	P608					Lavrentovich		35480	30	3	8
P645, Adv. Topics in Inter-disciplinary Physics: Neutron Scattering	645002	_T_R_ 9:45 - 11:00	P608					Tennant		35686	40	3	5
P672, Advanced Solid State Physics II	672001	T_R_:12:55-2:10	Ayres 114					Johnston	Soni	23472	21	3	6