## DEPARTMENT OF PHYSICS AND ASTRONOMY UNIVERSITY OF PITTSBURGH

## **SUMMER 12-Week Session (May 13, 2024-Aug. 3, 2024)**

Catlg (	CLASS#	<u>TITLE</u>	DAY AND TIME	ROOM	INSTRUCTOR		
<u>ASTRONOMY</u>							
1900	10010	Internship	By Appt.	AH			
1901	10009	Independent Study	By Appt.	AH			
1902	10007	Directed Reading	By Appt.	AH			
1903	10008	Directed Research	By Appt.	AH			
2000	10011	Res. & Thesis MS Deg.	By Appt.	AH			
2990	10012	Independent Study	By Appt.	AH			
3000	10013	Res. & Dissertat-PhD	By Appt.	AH			
3902	10014	Directed Study	By Appt.	AH			
3907	15446	Directed Research	By Appt.	AH			
PHYSIC	<u>CS</u>						
1900	10094	Internship	By Appt.	100 AH			
1901	10303	Independent Study	By Appt.	100 AH			
1902	10092	Directed Reading	By Appt.	100 AH			
1903	10093	Directed Research	By Appt.	100 AH			
2000	10095	Res. & Thesis MS Deg.	By Appt.	100 AH			
2900	10451	Graduate Internship	By Appt.	100 AH			
2903	10305	Directed Study	By Appt.	100 AH			
2990	10096	Independent Study	By Appt.	100 AH			
3000	10097	Res. & Dissertat. PhD	By Appt.	100 AH (<7	'2crs & Res. Adv.)		
3904	10306	Directed Study	By Appt.	100 AH (no	Res. Agreement yet)		
3907	15447	Directed Research	By Appt.	AH	•		
*FTDB – FT Diss Study FAS Natural Sciences							

<sup>\*</sup>FTDB – FT Diss Study FAS Natural Sciences
3999 FULL-TIME DISSERTATION STUDY

<sup>\*</sup> Registration mechanism used by University. Recognized as full-time status, even though 0 credits are earned. To be used for advanced graduate students who have completed all required coursework and have a minimum of 72 credits. A&S permits graduate students registering for FTDS to supplement this registration with a maximum of 6 credits, if desired, for appropriate special topics, related coursework, teaching credits, etc.

## **SUMMER SESSION I (May 13, 2024-June 22, 2024)**

<b>ASTR</b>	ASTRONOMY							
0089	13675 13676	Stars, Galaxies & Cosmos Recitation	MW 9:30-12:10 pm MW 12:15-12:50 pm	104 Thaw 11 Thaw	Nero (6) Mezini (6)			
PHYS	ICS							
0110	17365	Introduction to Physics 1	MW 9:00-10:25 am TH 9:00-11:15 am	102 Thaw 102 Thaw	<u>Broccio</u> (30)			
	17366	Recitation	MW 10:30-11:15 am		Meador (15)			
	17367	Recitation	MW 10:30-11:15 am	106 Allen	Sebolt (15)			
	<del>-17549</del>	Recitation	MW 10:30-11:15 am	105 Allen	_			
0110	10171	Introduction to Physics 1	MW 6:00-7:25pm TH 6:00-8:15 pm	102 Thaw 102 Thaw	Brundage (36)			
	11086	Recitation	MW 7:30-8:15 pm	102 Thaw	Saha (15)			
	13961	Recitation	MW 7:30-8:15 pm	11 Thaw	Dawood (14)			
	17550	Recitation	MW 7:30-8:15 pm	105 Allen	Beheshti (7)			
	18854	Recitation	MW 7:30-8:15 pm	106 Allen	<u> </u>			
0111	13962	Introduction to Physics 2	MW 1:30-2:55 pm TH 1:30-3:45 pm	104 Thaw 104 Thaw	<u>Santana</u> (48)			
	13963	Recitation	MW 3:00-3:45 pm	11 Thaw	Gomez (13)			
	14925	Recitation	MW 3:00-3:45 pm	106 Allen	Ibrahim (12)			
	18768	Recitation	MW 3:00-3:45 pm	105 Allen	Jain (14)			
	19689	Recitation	MW 3:00-3:45 pm	300 OEH	Wang (9)			
0174	10452	Bas. Phys. Sci. & Eng. 1	MW 6:00-9:00 pm TH 6:00-7:55 pm	104 Thaw 104 Thaw	<u>Dutta</u> (14)			
	11090	Recitation	TH 8:00-9:00 pm	104 Thaw	Burk (14)			
0175	13677	Bas. Phys. Sci & Eng. 2	MW 12:30-3:30 pm TH 12:30-2:25 pm	102 Thaw 102 Thaw	Koester (27)			
	13678	Recitation	TH 2:30-3:30 pm	11 Thaw	Su, Juntong (15)			
	13679	Recitation	TH 2:30-3:30 pm	105 Allen	Ramachandran (12)			
1900	10175	Internship	By Appt.	100 AH				
1901	10174	Independent Study	By Appt.	100 AH				
1902	10172	Directed Reading	By Appt.	100 AH				
1903	10173	Directed Research	By Appt.	100 AH				
2990	10176	Independent Study	By Appt.	100 AH				
2998	10376	Teach of PhysPrac.	By Appt.	100 AH				
3000	10377	Res. & Dissertat-PhD	By Appt.	100 AH				

## **SUMMER SESSION II (June 24, 2024 – Aug 3, 2024)**

Catlg	CLASS# ONOMY	TITLE	DAY AND TIME	<b>ROOM</b>	<b>INSTRUCTOR</b>			
0089	10193 11085	Stars, Galaxies & Cosmos Recitation	TH 12:30-3:10 pm TH 3:15-3:50 pm	102 Thaw 102 Thaw	Radzilowicz? (3) TA			
	11003	Recitation	111 3.13-3.30 pm	102 Haw	<del></del>			
1901	10309	Independent Study	By Appt.	100 AH				
3000	10194	Research & DissertPhD	By Appt.	100 AH				
PHYSICS								
0110	10426	Introduction to Physics 1	MW 1:30-2:55 pm	104 Thaw	<u>Musk</u> (30)			
	11007	D '' '	TH 1:30-3:45 pm	104 Thaw	NA 1 (15)			
	11087 15978	Recitation Recitation	MW 3:00-3:45 pm MW 3:00-3:45 pm	11 Thaw 105 Allen	Meador (15) Huang (11)			
	19690	Recitation	MW 3:00-3:45 pm	300 OEH	Doyle (4)			
			•					
0111	10247	Introduction to Physics 2	MW 6:00-7:25 pm	102 Thaw	Mandal (46)			
	11000	D = =!4=4! = ::	TH 6:00-8:15 pm	102 Thaw	C-1- (11)			
	11088 11089	Recitation Recitation	MW 7:30-8:15 pm MW 7:30-8:15 pm	105 Allen 11 Thaw	Saha (11) Dawood (13)			
	13964	Recitation	MW 7:30-8:15 pm	106 Allen	Gomez (5)			
	17581	Recitation	MW 7:30-8:15 pm	316 OEH	Su, Juntong (12)			
	18984	Recitation	MW 7:30-8:15 pm	103 Allen	Huang, Wenjie (5)			
	1070.	110 41 WILLIAM	THE OWNER PHI		rioung, wenjie (e)			
0174	19283	Bas. Phys. Sci. & Eng. 1	MW 9:00-11:55 am	104 Thaw	Leys (5)			
	10004	The state of	TH 9:00-10:55 am	104 Thaw	D 11 (5)			
	19284	Recitation	TH 11:00-11:50 am	11 Thaw	Bobby (5)			
0175	10453	Bas. Phys. Sci. & Eng. 2	MW 6:00-9:00 pm	104 Thaw	<b><u>Danko</u></b> (23)			
		•	TH 6:00-7:55 pm	104 Thaw				
	11091	Recitation	TH 8:00-9:00 pm	104 Thaw	Ibrahim (14)			
	11092	Recitation	TH 8:00-9:00 pm	11 Thaw	Jain (9)			
0212	10296	Intro. Lab Phys.	MW 9:00-9:50 am	102 Thaw	<u>Clark</u> (32)			
0212	10327	Lab	MW 10:00-12:50 pm	408 OEH	Ramachandran (13)			
	10339	Lab	MW 1:00-3:50 pm	408 OEH	Sebolt (9)			
	10443	Lab	TH 9:00-11:50 am	408 OEH	Beheshti (10)			
					Beaumariage (Grader)			
0219	10294	Bas. Lab. Phys. S & E	MW 9:00-9:50 am	102 Thaw	Clark (4)			
	10295	Lab	MW 10:00-12:50 pm		Kwak (4)			
1900	10251	Internship	By Appt.	100 AH				
1901	10250	Independent Study	By Appt.	100 AH				
1902	10248	Directed Reading	By Appt.	100 AH				
1903	10249	Directed Research	By Appt.	100 AH				
2990	10253	Independent Study	By Appt.	100 AH				
2998	10252	Teach. Phys. Prac	By Appt.	100 AH				
3000	10254	Res. & DissertatPhD	By Appt.	100 AH				
			3		May 13, 2024			