

# Physics

## PHYS/Physics

### PHYS 1052 SOLAR SYSTEM

- 001 (10545) CRE 3.0 MWF 11:00 am-11:50 am ENV 130 Roberts J  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)
- 002 (10546) CRE 3.0 MWF 10:00 am-10:50 am ENV 130 Roberts J  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)
- 003 (10547) CRE 3.0 TR 12:30 pm-01:50 pm ENV 130 Lawler C  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)

### PHYS 1062 STARS & THE UNIV

- 001 (10548) CRE 3.0 TR 11:00 am-12:20 pm ENV 130 Shemmer O  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)
- 002 (10549) CRE 3.0 MWF 12:00 pm-12:50 pm ENV 110  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)
- 003 (10550) CRE 3.0 M 06:00 pm-08:50 pm ENV 130 Roberts J  
 DIRECTIONS FOR SCHEDULING LABORATORY SESSIONS WILL BE GIVEN ON THE FIRST DAY OF CLASS.  
 ALL LABORATORIES ARE SELF-ENROLLED THROUGH BLACKBOARD. FOR LAB SCHEDULES, LAB SYLLABUS, AND OTHER LAB INFORMATION GO TO [HTTP://WWW.ASTRONOMY.UNT.EDU/LABS.HTM](http://WWW.ASTRONOMY.UNT.EDU/LABS.HTM)

### PHYS 1210 CONCEPTUAL PHYSICS

- 001 (9296) CRE 3.0 TR 09:30 am-10:50 am PHYS 104 Lopes V  
 MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.
- 002 (9297) CRE 3.0 TR 12:30 pm-01:50 pm PHYS 104 Lopes V  
 MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.
- 501 (11278) LAB 0.0 M 10:00 am-11:50 am PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
- 502 (11279) LAB 0.0 M 03:00 pm-04:50 pm PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
- 503 (11280) LAB 0.0 T 12:30 pm-02:20 pm PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
- 504 (11281) LAB 0.0 W 10:00 am-11:50 am PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
- 505 (11323) LAB 0.0 W 12:30 pm-02:20 pm PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

506	(11324)	LAB 0.0	R	03:00 pm-04:50 pm	PHYS 228	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
507	(11538)	LAB 0.0	R	05:30 pm-07:20 pm	PHYS 228	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
508	(15876)	LAB 0.0	M	12:30 pm-02:20 pm	PHYS 228	Nyandoto G

**PHYS 1270            SCI MUSICAL SOUND**

001	(10551)	CRE 3.0	MWF	09:00 am-09:50 am	CURY 204	Lawler C
MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.						
002	(14492)	CRE 3.0	MWF	12:00 pm-12:50 pm	CURY 204	Lawler C
501	(11282)	LAB 0.0	M	11:30 am-01:20 pm	PHYS 229	Nyandoto G
502	(11283)	LAB 0.0	M	02:00 pm-03:50 pm	PHYS 229	Nyandoto G
503	(11284)	LAB 0.0	T	10:00 am-11:50 am	PHYS 229	Nyandoto G
504	(11285)	LAB 0.0	T	12:30 pm-02:20 pm	PHYS 229	Nyandoto G
505	(11286)	LAB 0.0	W	11:30 am-01:20 pm	PHYS 229	Nyandoto G
506	(11325)	LAB 0.0	W	04:30 pm-06:20 pm	PHYS 229	Nyandoto G
507	(11326)	LAB 0.0	R	10:00 am-11:50 am	PHYS 229	Nyandoto G
508	(11327)	LAB 0.0	R	12:30 pm-02:20 pm	PHYS 229	Nyandoto G
509	(11328)	LAB 0.0	R	03:00 pm-04:50 pm	PHYS 229	Nyandoto G
510	(11329)	LAB 0.0	F	02:00 pm-03:50 pm	PHYS 229	Nyandoto G

**PHYS 1315            INTRO TO PHYSICS**

001	(10552)	CRE 3.0	MWF	10:00 am-10:50 am	PHYS 104	
MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.						
501	(11287)	LAB 0.0	M	12:30 pm-02:20 pm	PHYS 204	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
502	(11288)	LAB 0.0	T	10:00 am-11:50 am	PHYS 204	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

**PHYS 1410            GEN PHYSICS I**

001	(10423)	CRE 3.0	TR	12:30 pm-01:50 pm	PHYS 102	Glass G
MUST COMPLETE PHYS 1430.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.201 RECITATION.						
002	(10425)	CRE 3.0	W	06:00 pm-08:50 pm	PHYS 102	
MUST COMPLETE PHYS 1430.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.202 RECITATION.						
201	(10424)	REC 0.0	T	02:00 pm-02:50 pm	PHYS 102	Glass G
202	(10426)	REC 0.0	M	02:00 pm-02:50 pm	PHYS 102	

**PHYS 1420            GEN PHYSICS II**

001	(10419)	CRE 3.0	MWF	10:00 am-10:50 am	PHYS 102	Rout B
MUST COMPLETE PHYS 1440.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1420.201 RECITATION.						
002	(10421)	CRE 3.0	T	06:00 pm-08:50 pm	PHYS 102	Rout B
MUST COMPLETE PHYS 1440.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1420.202 RECITATION.						
201	(10420)	REC 0.0	W	02:00 pm-02:50 pm	PHYS 102	Rout B
202	(10422)	REC 0.0	T	09:00 pm-09:50 pm	PHYS 102	Rout B

**PHYS 1430 GEN PHYSIC LAB I**

501	(9298)	CRE 1.0	M	10:00 am-11:50 am	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
502	(11292)	CRE 1.0	M	12:30 pm-02:20 pm	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
503	(11293)	CRE 1.0	M	03:00 pm-04:50 pm	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
504	(11294)	CRE 1.0	T	10:00 am-11:50 am	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
506	(11330)	CRE 1.0	W	10:00 am-11:50 am	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
507	(11331)	CRE 1.0	W	12:30 pm-02:20 pm	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
508	(11332)	CRE 1.0	W	03:00 pm-04:50 pm	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
509	(11333)	CRE 1.0	R	10:00 am-11:50 am	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
510	(11334)	CRE 1.0	R	03:00 pm-04:50 pm	PHYS 207	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

**PHYS 1440 GEN PHYSIC LAB II**

501	(9299)	CRE 1.0	M	12:30 pm-02:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
502	(11289)	CRE 1.0	M	03:00 pm-04:50 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
503	(11290)	CRE 1.0	T	10:00 am-11:50 am	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT. THE PIC TESTING CENTER HOURS ARE M 10-5, T 10-5, W 10-8, R- 10-8, F 10-4.						
504	(11291)	CRE 1.0	T	12:30 pm-02:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
505	(11529)	CRE 1.0	W	12:30 pm-02:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
506	(11335)	CRE 1.0	W	05:30 pm-07:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

507	(11336)	CRE 1.0	R	12:30 pm-02:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
508	(11337)	CRE 1.0	R	03:00 pm-04:50 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
509	(14632)	CRE 1.0	R	10:00 am-11:50 am	PHYS 206	Nyandoto G

**PHYS 1520 GEN PHYS II W/ CALC**

001	(9300)	CRE 3.0	TR	11:00 am-12:20 pm	PHYS 104	Little C
MUST COMPLETE PHYS 1540.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1520.201 RECITATION						
201	(9301)	REC 0.0	R	02:00 pm-02:50 pm	PHYS 104	Little C

**PHYS 1540 LAB GEN PHYS W/ CALC II**

502	(11295)	CRE 1.0	W	03:00 pm-04:50 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
503	(11296)	CRE 1.0	R	05:30 pm-07:20 pm	PHYS 206	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

**PHYS 1710 MECHANICS**

001	(9302)	CRE 3.0	MWF	09:00 am-09:50 am	PHYS 102	Rostovtsev Y
MUST COMPLETE PHYS 1730.50x TO GET LABORATORY CREDIT. MUST ALSO ENROLL IN PHYS 1710.201, .202, .208, .209 OR .210 RECITATION.						
002	(11198)	CRE 3.0	TR	11:00 am-12:20 pm	PHYS 102	
MUST COMPLETE PHYS 1730.50x TO GET LABORATORY CREDIT. MUST ALSO ENROLL IN PHYS 1710.203, .204, .205, .206, .OR 211.						
003	(14718)	CRE 3.0	MWF	11:00 am-11:50 am	PHYS 104	
MUST COMPLETE PHYS 1730.50X TO GET LABORATORY CREDIT. MUST ALSO ENROLL IN PHYS 1710.207.						
201	(9303)	REC 0.0	MW	03:00 pm-03:50 pm	PHYS 112	Rostovtsev Y
202	(10399)	REC 0.0	MF	02:00 pm-02:50 pm	PHYS 112	Rostovtsev Y
203	(10400)	REC 0.0	TR	01:00 pm-01:50 pm	PHYS 112	
204	(14463)	REC 0.0	T	02:00 pm-03:50 pm	PHYS 116	
205	(11199)	REC 0.0	R	02:00 pm-03:50 pm	PHYS 116	
206	(14462)	REC 0.0	TR	04:00 pm-04:50 pm	PHYS 116	Rostovtsev Y
207	(14719)	REC 0.0	MF	01:00 pm-01:50 pm	PHYS 104	
208	(16335)	REC 0.0	MW	12:00 pm-12:50 pm	PHYS 112	Rostovtsev Y
209	(16336)	REC 0.0	F	11:00 am-12:50 pm	PHYS 112	Rostovtsev Y
210	(16337)	REC 0.0	WF	01:00 pm-01:50 pm	PHYS 116	Rostovtsev Y
211	(16338)	REC 0.0	TR	12:00 pm-12:50 pm	PHYS 116	

**PHYS 1730 MECHANICS LAB**

501	(9304)	CRE 1.0	M	10:00 am-11:50 am	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

502	(11297)	CRE 1.0	M	12:30 pm-02:20 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
503	(11298)	CRE 1.0	M	03:00 pm-04:50 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
504	(11299)	CRE 1.0	T	10:00 am-11:50 am	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
505	(11338)	CRE 1.0	T	12:30 pm-02:20 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
506	(11339)	CRE 1.0	W	10:00 am-11:50 am	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
507	(11340)	CRE 1.0	W	12:30 pm-02:20 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
508	(11341)	CRE 1.0	W	05:30 pm-07:20 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
509	(11342)	CRE 1.0	R	10:00 am-11:50 am	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
510	(11343)	CRE 1.0	R	03:00 pm-04:50 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
511	(14720)	CRE 1.0	R	12:30 pm-02:20 pm	PHYS 202	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

**PHYS 2220 ELECTR & MAGNET**

001	(10222)	CRE 3.0	TR	09:30 am-10:50 am	PHYS 102	Weathers D
MUST COMPLETE PHYS 2240.50x TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 2220.201, .204, .207, .210, OR .212.						
002	(9305)	CRE 3.0	MWF	01:00 pm-01:50 pm	PHYS 102	Lin Y
MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 2220.202, .205, .206, .211, OR .215 RECITATION.						
003	(9306)	CRE 3.0	MWF	11:00 am-11:50 am	PHYS 102	Perez J
MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 2220.203, .208, .209, .214, OR .217 RECITATION.						
004	(14493)	CRE 3.0	TR	08:00 am-09:20 am	PHYS 104	
MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 2220.213 OR .216 RECITATION.						
201	(10223)	REC 0.0	TR	02:00 pm-02:50 pm	PHYS 311	Weathers D
202	(9307)	REC 0.0	MW	04:00 pm-04:50 pm	PHYS 112	Lin Y
203	(9308)	REC 0.0	MW	03:00 pm-03:50 pm	PHYS 115	Perez J
204	(9309)	REC 0.0	MW	03:00 pm-03:50 pm	PHYS 116	Weathers D
205	(9926)	REC 0.0	MW	03:00 pm-03:50 pm	PHYS 311	Lin Y
206	(9927)	REC 0.0	F	02:00 pm-03:50 pm	PHYS 311	Lin Y
207	(16351)	REC 0.0	TR	01:00 pm-01:50 pm	PHYS 311	

208	(9928)	REC 0.0	F	02:00 pm-03:50 pm	PHYS 115	Perez J
209	(9929)	REC 0.0	MW	02:00 pm-02:50 pm	PHYS 115	Perez J
210	(16339)	REC 0.0	TR	03:00 pm-03:50 pm	PHYS 311	Weathers D
211	(16340)	REC 0.0	WF	01:00 pm-01:50 pm	PHYS 311	Lin Y
212	(10723)	REC 0.0	MW	04:00 pm-04:50 pm	PHYS 116	Weathers D
213	(14494)	REC 0.0	TR	02:00 pm-02:50 pm	PHYS 112	
214	(16341)	REC 0.0	WF	01:00 pm-01:50 pm	PHYS 115	Perez J
215	(16342)	REC 0.0	MW	02:00 pm-02:50 pm	PHYS 311	Lin Y
216	(16343)	REC 0.0	TR	03:00 pm-03:50 pm	PHYS 112	
217	(16344)	REC 0.0	MW	04:00 pm-04:50 pm	PHYS 115	Perez J

**PHYS 2240            ELEC & MAGNET LAB**

501	(9310)	CRE 1.0	M	10:00 am-11:50 am	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
502	(11300)	CRE 1.0	M	12:30 pm-02:20 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
503	(11301)	CRE 1.0	M	03:00 pm-04:50 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
504	(11302)	CRE 1.0	T	10:00 am-11:50 am	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
505	(11344)	CRE 1.0	T	12:30 pm-02:20 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
506	(11345)	CRE 1.0	W	10:00 am-11:50 am	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
507	(11346)	CRE 1.0	W	12:30 pm-02:20 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
508	(11347)	CRE 1.0	W	03:00 pm-04:50 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
509	(11348)	CRE 1.0	W	05:30 pm-07:20 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
510	(11349)	CRE 1.0	R	10:00 am-11:50 am	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
511	(11350)	CRE 1.0	R	12:30 pm-02:20 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
512	(11351)	CRE 1.0	R	03:00 pm-04:50 pm	PHYS 205	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						

513 (11352) CRE 1.0 R 05:30 pm-07:20 pm PHYS 205 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)  
 TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

514 (11530) CRE 1.0 M 05:30 pm-07:20 pm PHYS 205 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)  
 TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

515 (11531) CRE 1.0 T 05:30 pm-07:20 pm PHYS 205 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)  
 TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

516 (11794) CRE 1.0 T 08:00 am-09:50 am PHYS 205 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)  
 TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

517 (11795) CRE 1.0 W 08:00 am-09:50 am PHYS 205 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)  
 TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

**PHYS 2910 SPECIAL PROBLEMS**

700 (9326) CRE V Lin Y  
 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 3010 MODERN PHYSICS**

001 (9747) CRE 3.0 TR 11:00 am-12:20 pm PHYS 115 Rostovtsev Y  
 MUST COMPLETE PHYS 3030.501 TO GET LABORATORY SCIENCE CREDIT. MUST ENROLL IN PHYS  
 3010.201 RECITATION.

201 (9748) REC 0.0 R 02:00 pm-02:50 pm PHYS 115 Rostovtsev Y

**PHYS 3030 MODRN PHYSICS LAB**

501 (9749) CRE 1.0 M 04:00 pm-06:50 pm PHYS 208 Rostovtsev Y

**PHYS 3420 ELECTRONICS**

001 (10997) CRE 4.0 TR 09:30 am-10:50 am PHYS 116 Drachev V  
 MUST ENROLL IN PHYS 3420.501 LABORATORY

501 (10998) LAB 0.0 T 01:00 pm-03:50 pm PHYS 208 Drachev V

**PHYS 4110 STAT&THERML PHYS**

001 (10724) CRE 3.0 MWF 01:00 pm-01:50 pm PHYS 112 Ordonez C  
 MUST ENROLL IN PHYS 4110.201 RECITATION.

201 (10725) REC 0.0 W 02:00 pm-02:50 pm PHYS 112 Ordonez C

**PHYS 4150 EXPERMNTL PHYS I**

001 (16345) CRE 3.0 R 12:30 pm-01:50 pm PHYS 117

201 (16346) LAB 0.0 TR 04:00 pm-06:20 pm PHYS 117

**PHYS 4310 QUANTUM MECHANICS**

001 (10995) CRE 3.0 MWF 09:00 am-09:50 am PHYS 116  
 MUST ENROLL IN PHYS 4310.201 RECITATION

201 (10996) REC 0.0 M 02:00 pm-02:50 pm PHYS 116

**PHYS 4500 INTRO SOLID ST PHYS**

001 (16347) CRE 3.0 TR 12:30 pm-01:50 pm PHYS 115

201 (16348) REC 0.0 T 11:00 am-11:50 am PHYS 116

**PHYS 4700 RSRCH METHOD SCI INSTR**

001 (10785)	CRE 3.0	MW	05:00 pm-06:50 pm	LIFE A111	Sherman K
RESTRICTED TO TEACH NORTH TEXAS STUDENTS					
<b>PHYS 4900</b>		<b>SPECIAL PROBLEMS</b>			
782 (16060)	CRE V				Ordonez C
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 4910</b>		<b>SPECIAL PROBLEMS</b>			
762 (11168)	CRE V				Glass G
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 4950</b>		<b>SENIOR THESIS</b>			
001 (9364)	CRE 3.0				Glass G
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
008 (11426)	CRE 3.0				Rout B
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
009 (11581)	CRE 3.0				Shemmer O
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
015 (15787)	CRE 3.0			NO ASSGN	Grigolini P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 4955</b>		<b>SENIOR THESIS CAPSTONE</b>			
016 (16153)	CRE 3.0				Littler C
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 5450</b>		<b>SOLID ST PHYSICS</b>			
001 (11054)	CRE 3.0	TR	11:00 am-12:20 pm	PHYS 311	Krokhin A
<b>PHYS 5510</b>		<b>QUANTUM MECHAN II</b>			
001 (10439)	CRE 3.0	MWF	08:00 am-08:50 am	PHYS 115	
<b>PHYS 5900</b>		<b>SPECIAL PROBLEMS</b>			
759 (11573)	CRE V				Lin Y
<b>PHYS 5920</b>		<b>PROB LIEU THESIS</b>			
750 (9746)	CRE 3.0				Perez J
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 5930</b>		<b>PROB LIEU THESIS</b>			
750 (9399)	CRE 3.0				Neogi A
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 5941</b>		<b>COLLOQUIUM</b>			
001 (9402)	CRE 1.0	T	03:00 pm-04:50 pm	PHYS 104	Shemmer O
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 5950</b>		<b>THESIS</b>			
001 (11082)	CRE V				Buongiorno Nard
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
750 (9403)	CRE V				Philipose U
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
<b>PHYS 6000</b>		<b>MATH METHODS I</b>			
001 (10980)	CRE 3.0	TR	08:00 am-09:20 am	PHYS 311	Shiner D
<b>PHYS 6030</b>		<b>ELECTROMAG THRY II</b>			
001 (10213)	CRE 3.0	TR	09:30 am-10:50 am	PHYS 311	Perez J
<b>PHYS 6750</b>		<b>THEORETICAL PHYS</b>			



001 (15533) CRE 3.0 MWF

09:00 am-09:50 am

PHYS 115

Grigolini P

**PHYS 6910 SPECIAL PROBLEMS**

750 (9883) CRE V

Lin Y

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.