

# Physics

## PHYS/Physics

### PHYS 1052 SOLAR SYSTEM

- 001 (33238) CRE 3.0 MWF 01:00 pm-01:50 pm ENV 110 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 (5248) CRE 3.0 MWF 10:00 am-10:50 am ENV 125 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 (5249) 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)
- 004 (5250) 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)
- 005 (5251) CRE 3.0 TR 09:30 am-10:50 am 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 (5245) CRE 3.0 MWF 10:00 am-10:50 am ENV 130 Lukic-Zrnich R  
 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 (5246) CRE 3.0 MWF 01:00 pm-01:50 pm ENV 130 Lopes V  
 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 (5247) 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)  
 LABORATORY EXERCISES MUST BE COMPLETED AS PART OF THE COURSE.

### PHYS 1210 CONCEPTUAL PHYSICS

- 001 (4622) CRE 3.0 TR 11:00 am-12:20 pm PHYS 104 Lopes V  
 MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.
- 002 (3838) CRE 3.0 TR 08:00 am-09:20 am PHYS 104 Lopes V  
 MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.
- 501 (6427) LAB 0.0 M 12:30 pm-02:20 pm PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
- 502 (6428) LAB 0.0 M 03:00 pm-04:50 pm PHYS 228 Nyandoto G  
 ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

503	(6429)	LAB 0.0	T	01:00 pm-02:50 pm	PHYS 228	Nyandoto G
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.						
504	(6430)	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. THE PIC TESTING HOURS ARE M 10-5, T 10-5, W 10-8, R 10-8, F 10-4.						
505	(6431)	LAB 0.0	W	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.						
506	(6432)	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.						
507	(6768)	LAB 0.0	T	11:00 am-12:50 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.						

**PHYS 1270            SCI MUSICAL SOUND**

001	(5243)	CRE 3.0	MWF	09:00 am-09:50 am	CURY 204	Lawler C
MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS. LABORATORY EXERCISES MUST BE COMPLETED AS PART OF THE COURSE.						
002	(33232)	CRE 3.0	MWF	12:00 pm-12:50 pm	CURY 204	Lawler C
MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS. LABORATORY EXERCISES MUST BE COMPLETED AS PART OF THE COURSE.						
501	(6422)	LAB 0.0	M	11:30 am-01:20 pm	PHYS 229	Nyandoto G
502	(6423)	LAB 0.0	M	02:00 pm-03:50 pm	PHYS 229	Nyandoto G
503	(6419)	LAB 0.0	M	04:30 pm-06:20 pm	PHYS 229	Nyandoto G
504	(6424)	LAB 0.0	T	10:00 am-11:50 am	PHYS 229	Nyandoto G
505	(6425)	LAB 0.0	T	12:30 pm-02:20 pm	PHYS 229	Nyandoto G
506	(6426)	LAB 0.0	T	05:30 pm-07:20 pm	PHYS 229	Nyandoto G
507	(6420)	LAB 0.0	W	11:30 am-01:20 pm	PHYS 229	Nyandoto G
508	(6433)	LAB 0.0	W	02:00 pm-03:50 pm	PHYS 229	Nyandoto G
511	(6439)	LAB 0.0	R	12:30 pm-02:20 pm	PHYS 229	Nyandoto G
512	(6440)	LAB 0.0	R	03:00 pm-04:50 pm	PHYS 229	Nyandoto G
514	(6421)	LAB 0.0	F	11:30 am-01:20 pm	PHYS 229	Nyandoto G
515	(6449)	LAB 0.0	F	02:00 pm-03:50 pm	PHYS 229	Nyandoto G

**PHYS 1315            INTRO TO PHYSICS**

001	(5244)	CRE 3.0	MWF	11:00 am-11:50 am	PHYS 104	Reinert T
MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.						
002	(6279)	CRE 3.0	MWF	12:00 pm-12:50 pm	PHYS 104	Reinert T
MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.						
501	(6434)	LAB 0.0	M	09:00 am-10:50 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.						
502	(6435)	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.						

503	(6436)	LAB 0.0	W	09:00 am-10:50 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. THE PIC TESTING HOURS ARE M 10-5, T 10-5, W 10-8, R 10-8, F 10-4.						
504	(6437)	LAB 0.0	R	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. THE PIC TESTING HOURS ARE M 10-5, T 10-5, W 10-8, R 10-8, F 10-4.						
505	(6438)	LAB 0.0	R	03:00 pm-04:50 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. THE PIC TESTING HOURS ARE M 10-5, T 10-5, W 10-8, R 10-8, F 10-4.						
506	(6544)	LAB 0.0	T	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. THE PIC TESTING HOURS ARE M 10-5, T 10-5, W 10-8, R 10-8, F 10-4.						

**PHYS 1410 GEN PHYSICS I**

001	(3839)	CRE 3.0	W	06:00 pm-08:50 pm	PHYS 102	Neogi A
MUST COMPLETE PHYS 1430.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.201 RECITATION.						
002	(5252)	CRE 3.0	TR	11:00 am-12:20 pm	PHYS 102	Neogi A
MUST COMPLETE PHYS 1430.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.202 RECITATION.						
201	(3840)	REC 0.0	W	09:00 pm-09:50 pm	PHYS 102	Neogi A
202	(5253)	REC 0.0	F	02:00 pm-02:50 pm	PHYS 102	Neogi A

**PHYS 1420 GEN PHYSICS II**

001	(3841)	CRE 3.0	TR	09:30 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.						
201	(3842)	REC 0.0	R	04:00 pm-04:50 pm	PHYS 102	Rout B

**PHYS 1430 GEN PHYSIC LAB I**

501	(3843)	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.						
502	(6441)	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.						
503	(6442)	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.						
504	(6443)	CRE 1.0	T	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.						
505	(6444)	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.						
506	(6445)	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.						
507	(6446)	CRE 1.0	W	05:30 pm-07:20 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	(6764)	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.						

- 509 (6447) CRE 1.0 R 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.
- 510 (6448) 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 (3844) 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 (6450) 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 (6451) 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.
- 504 (6452) 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.
- 505 (6453) 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.
- 506 (6769) CRE 1.0 M 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.

**PHYS 1510 GEN PHYS I W/ CALC**

- 001 (3845) CRE 3.0 TR 12:30 pm-01:50 pm PHYS 104 Littler C  
MUST COMPLETE PHYS 1530.501 OR 502 TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1510.201 RECITATION.
- 201 (3846) REC 0.0 R 02:00 pm-02:50 pm PHYS 104 Littler C

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

- 001 (33235) CRE 3.0 MWF 11:00 am-11:50 am PHYS 115 Littler C
- 201 (33236) REC 0.0 W 02:00 pm-02:50 pm PHYS 115 Littler C

**PHYS 1530 LAB GEN PHYS W/ CALC I**

- 501 (3847) 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 (6454) 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.

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

- 501 (33237) CRE 1.0 T 12:30 pm-02:20 pm PHYS 206 Littler C  
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 (4757) CRE 3.0 MWF 09:00 am-09:50 am PHYS 102 Glass G  
MUST COMPLETE PHYS 1730.5XX TO GET LABORATORY SCIENCE CREDIT. TESTS WILL BE GIVEN ON ALSO MEETS' DATES. MUST ALSO ENROLL IN RECITATION PHYS 1710.204, .208, OR .209.  
Also meets: F 04:00 pm-06:00 pm PHYS 102 9/30/16-9/30/16  
Also meets: F 04:00 pm-06:00 pm PHYS 102 10/28/16-10/28/16  
Also meets: F 04:00 pm-06:00 pm PHYS 102 12/ 2/16-12/ 2/16

002	(4983)	CRE 3.0	TR	12:30 pm-01:50 pm	PHYS 102	Weathers D
MUST COMPLETE PHYS 1730.5XX TO GET LABORATORY SCIENCE CREDIT. TESTS WILL BE GIVEN ON ALSO MEETS' DATES. MUST ALSO ENROLL IN RECITATION PHYS 1710.211, .212, OR .213.						
Also meets: F 04:00 pm-06:00 pm ART 223 9/30/16-9/30/16						
Also meets: F 04:00 pm-06:00 pm ART 223 10/28/16-10/28/16						
Also meets: F 04:00 pm-06:00 pm ART 223 12/ 2/16-12/ 2/16						
003	(3848)	CRE 3.0	MWF	11:00 am-11:50 am	PHYS 102	Lukic-Zrnica R
MUST COMPLETE PHYS 1730.5XX TO GET LABORATORY SCIENCE CREDIT. TESTS WILL BE GIVEN ON ALSO MEETS' DATES. MUST ALSO ENROLL IN RECITATION PHYS 1710.201, .205, OR .210.						
Also meets: F 04:00 pm-06:00 pm ENV 130 9/30/16-9/30/16						
Also meets: F 04:00 pm-06:00 pm ENV 130 10/28/16-10/28/16						
Also meets: F 04:00 pm-06:00 pm ENV 130 12/ 2/16-12/ 2/16						
004	(3849)	CRE 3.0	MWF	10:00 am-10:50 am	PHYS 102	Lin Y
MUST COMPLETE PHYS 1730.5XX TO GET LABORATORY SCIENCE CREDIT. TESTS WILL BE GIVEN ON ALSO MEETS' DATES. MUST ALSO ENROLL IN RECITATION PHYS 1710.206, .207, OR .214.						
Also meets: F 04:00 pm-06:00 pm SAGE 116 9/30/16-9/30/16						
Also meets: F 04:00 pm-06:00 pm SAGE 116 10/28/16-10/28/16						
Also meets: F 04:00 pm-06:00 pm SAGE 116 12/ 2/16-12/ 2/16						
201	(4601)	REC 0.0	WF	02:00 pm-02:50 pm	LANG 310	Lukic-Zrnica R
204	(4758)	REC 0.0	TR	02:00 pm-02:50 pm	RTFP 135	Glass G
205	(3850)	REC 0.0	TR	08:00 am-08:50 am	GATE 131	Lukic-Zrnica R
206	(4609)	REC 0.0	WF	02:00 pm-02:50 pm	GATE 137	Lin Y
207	(4611)	REC 0.0	TR	05:00 pm-05:50 pm	SAGE 354	Lin Y
208	(4759)	REC 0.0	MW	03:00 pm-03:50 pm	ENV 120	Glass G
209	(4760)	REC 0.0	MW	01:00 pm-01:50 pm	SAGE 356	Glass G
210	(4694)	REC 0.0	MW	02:00 pm-02:50 pm	ENV 120	Lukic-Zrnica R
211	(4696)	REC 0.0	MW	08:00 am-08:50 am	PHYS 104	Weathers D
212	(4697)	REC 0.0	MW	04:00 pm-04:50 pm	MATT 108	Weathers D
213	(5141)	REC 0.0	MW	03:00 pm-03:50 pm	MATT 108	Weathers D
214	(4698)	REC 0.0	WF	01:00 pm-01:50 pm	GATE 137	Lin Y

### PHYS 1730 MECHANICS LAB

501	(3851)	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	(6455)	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	(6463)	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	(6464)	CRE 1.0	M	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.						
505	(6465)	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.						

506	(6466)	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.						
507	(6467)	CRE 1.0	R	08:00 am-09:50 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.						
508	(6468)	CRE 1.0	T	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	(6469)	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.						
510	(6475)	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.						
511	(6474)	CRE 1.0	W	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.						
512	(6476)	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.						
513	(6478)	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.						
514	(6479)	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.						
515	(6480)	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.						
516	(6481)	CRE 1.0	R	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.						
517	(6532)	CRE 1.0	T	08:00 am-09:50 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.						
518	(6811)	CRE 1.0	W	08:00 am-09:50 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.						
519	(6813)	CRE 1.0	T	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.						
520	(6847)	CRE 1.0	M	08:00 am-09:50 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.						
521	(6867)	CRE 1.0	W	07:30 pm-09:20 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	(3852)	CRE 3.0	MWF	12:00 pm-12:50 pm	PHYS 102	Philipose U
MUST COMPLETE PHYS 2240.5XX TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN RECITATION PHYS 2220.204, 205, 206.						
002	(6766)	CRE 3.0	TR	08:00 am-09:20 am	PHYS 102	Drachev V
MUST COMPLETE PHYS 2240.5XX TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN RECITATION PHYS 2220.201 OR .202.						
201	(6417)	REC 0.0	MW	08:00 am-08:50 am	BLB 270	Drachev V
202	(6418)	REC 0.0	WF	10:00 am-10:50 am	SAGE 176	Drachev V

203	(33409)	REC 0.0	MW	08:00 am-08:50 am	CURY 210	Drachev V
204	(5298)	REC 0.0	MW	03:30 pm-04:20 pm	SAGE 354	Philipose U
205	(5299)	REC 0.0	TR	08:00 am-08:50 am	BLB 260	Philipose U
206	(5300)	REC 0.0	MF	02:00 pm-02:50 pm	LANG 316	Philipose U

**PHYS 2240 ELEC & MAGNET LAB**

501	(3853)	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	(6456)	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.
503	(6457)	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.
504	(6458)	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.
505	(6459)	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.
506	(6460)	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.
507	(6461)	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.
508	(6462)	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.
509	(6770)	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.

**PHYS 2900 SPECIAL PROBLEMS**

700	(3854)	CRE V				RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.
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**PHYS 2910 SPECIAL PROBLEMS**

700	(3873)	CRE V				Littler K MULTIPLE SECTIONS OFFERED RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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**PHYS 3010 MODERN PHYSICS**

001	(3890)	CRE 3.0	TR	11:00 am-12:20 pm	PHYS 112	Rostovtsev Y MUST COMPLETE PHYS 3030.501 TO GET LABORATORY SCIENCE CREDIT. MUST ENROLL IN PHYS 3010.201 RECITATION.
201	(3891)	REC 0.0	R	02:00 pm-02:50 pm	PHYS 112	Rostovtsev Y

**PHYS 3030 MODRN PHYSICS LAB**

501	(3892)	CRE 1.0	R	03:00 pm-05:50 pm	PHYS 208	Rostovtsev Y
502	(6747)	CRE 1.0	W	05:00 pm-07:50 pm	PHYS 208	Rostovtsev Y

**PHYS 3210 MECHANICS I**

001 (5670)	CRE 3.0	MWF	01:00 pm-01:50 pm	PHYS 112	Mueller D
MUST ENROLL IN PHYS 3210.201 RECITATION.					
201 (5671)	REC 0.0	W	02:00 pm-02:50 pm	PHYS 112	Mueller D

**PHYS 3220           MECHANICS II**

001 (33229)	CRE 3.0	MWF	08:00 am-08:50 am	PHYS 112	Krokhin A
201 (33425)	REC 0.0	W	01:00 pm-01:50 pm	PHYS 116	Krokhin A

**PHYS 3310           MATH METH IN PHYS**

001 (4398)	CRE 3.0	MWF	11:00 am-11:50 am	PHYS 112	Shiner D
MUST ENROLL IN PHYS 3310.201 RECITATION.					
201 (4399)	REC 0.0	M	12:00 pm-12:50 pm	PHYS 112	Shiner D

**PHYS 4210           ELEC & MAGNETISM**

001 (5969)	CRE 3.0	MWF	09:00 am-09:50 am	PHYS 116	Perez J
MUST ENROLL IN PHYS 4210.201 RECITATION.					
201 (5970)	REC 0.0	W	10:00 am-10:50 am	PHYS 116	Perez J

**PHYS 4600           COMP BASED PHYS**

001 (15823)	CRE 3.0	TR	09:30 am-10:50 am	GAB 550	Ordonez C
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**PHYS 4650           INTRO MODERN ASTROPHYS**

001 (33230)	CRE 3.0	TR	09:30 am-10:50 am	ENV 190	Shemmer O
201 (33231)	REC 0.0	R	02:00 pm-02:50 pm	ENV 190	Shemmer O

**PHYS 4900           SPECIAL PROBLEMS**

700 (3893) CRE V  
 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
 MULTIPLE SECTIONS OFFERED.

**PHYS 4910           SPECIAL PROBLEMS**

700 (3911) CRE V  
 MULTIPLE SECTIONS OFFERED  
 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Brostow W

**PHYS 4950           SENIOR THESIS**

700 (3929) CRE 3.0  
 MULTIPLE SECTIONS OFFERED.  
 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Buongiorno Nard

**PHYS 4951           HONORS COLLEGE THESIS**

001 (5614) CRE 3.0  
 HONORS COLLEGE STUDENTS ONLY.

Weathers D

**PHYS 4955           SENIOR THESIS CAPSTONE**

700 (6307) CRE 3.0  
 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Buongiorno Nard

**PHYS 5500           QUANTUM MECHAN 1**

001 (3934)	CRE 3.0	TR	08:00 am-09:20 am	PHYS 311	Quintanilla S
This class meets from 08/29/2016 to 12/15/2016.					
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					

**PHYS 5700           COMPUTATIONAL PHYSICS**

001 (15824)	CRE 3.0	TR	09:30 am-10:50 am	GAB 550	Ordonez C
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					

**PHYS 5710           ADV CLSSCL MECH**



001 (3935) CRE 3.0 MWF 08:00 am-08:50 am PHYS 112 Krokhin A  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5720 ELECTROMAG THEORY I**

001 (3936) CRE 3.0 TR 09:30 am-10:50 am PHYS 116 Perez J  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5900 SPECIAL PROBLEMS**

751 (3937) CRE V  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5910 SPECIAL PROBLEMS**

700 (4395) CRE V  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5920 PROB LIEU THESIS**

002 (3972) CRE 3.0 Reinert T  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5930 PROB LIEU THESIS**

001 (5129) CRE 3.0  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5941 COLLOQUIUM**

001 (6277) CRE 1.0 T 03:00 pm-04:50 pm PHYS 104 Shemmer O  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5950 THESIS**

700 (3976) CRE V Philipose U  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5980 SPECIAL PROBLEMS**

751 (3979) CRE V  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5990 SPECIAL PROBLEMS**

751 (3980) CRE V  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6110 STATISTICAL MECH I**

001 (5846) CRE 3.0 MWF 09:00 am-09:50 am PHYS 115 Grigolini P  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6800 SOLID STATE PHYS**

001 (6247) CRE 3.0 F 01:00 pm-03:50 pm PHYS 311 Buongiorno Nard  
Course Topic: SELECT TOPICS-SOLID STATE PHYS  
This class meets from 08/29/2016 to 12/15/2016.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6900 SPECIAL PROBLEMS**

700 (3981) CRE V

This class meets from 08/29/2016 to 12/15/2016.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6910 SPECIAL PROBLEMS**

700 (4000) CRE V

This class meets from 08/29/2016 to 12/15/2016.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6940 INDV RESEARCH**

700 (4396) CRE V

This class meets from 08/29/2016 to 12/15/2016.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6950 DISSERTATION**

700 (4397) CRE V

This class meets from 08/29/2016 to 12/15/2016.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.