

# Physics

## PHYS/Physics

### Ten Week Session

**PHYS 2900 SPECIAL PROBLEMS**

700 (6001) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 2910 SPECIAL PROBLEMS**

700 (6002) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Perez J

**PHYS 4910 SPECIAL PROBLEMS**

700 (6004) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Weathers D

701 (13672) CRE 1.0

Ordonez C

756 (13611) CRE V

Brostow W

**PHYS 4950 SENIOR THESIS**

700 (7487) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 4955 SENIOR THESIS CAPSTONE**

001 (13558) CRE 3.0

Weathers D

**PHYS 5900 SPECIAL PROBLEMS**

750 (4778) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5910 SPECIAL PROBLEMS**

750 (4793) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5920 PROB LIEU THESIS**

755 (6637) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Philipose U

**PHYS 6900 SPECIAL PROBLEMS**

700 (6050) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6910 SPECIAL PROBLEMS**

700 (6051) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6940 INDV RESEARCH**

750 (4808) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6950 DISSERTATION**

750 (4822) CRE V

Kelber J

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

### Five Week Session One

#### PHYS 1052 SOLAR SYSTEM

001 (6104) CRE 3.0 MTWR 10:00 am-11:50 am ENV 110 Medrano G  
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)  
Also meets: F 10:00 am-11:50 am ENV 110 6/ 9/17-6/ 9/17

#### PHYS 1410 GEN PHYSICS I

001 (5740) CRE 3.0 MTWR 10:00 am-11:50 am GAB 104 Squires B  
MUST ENROLL IN PHYS 1410.201 RECITATION ALSO. MAY ENROLL IN PHYS 1430.5XX LAB TO RECEIVE LAB SCIENCE CREDIT.  
Also meets: F 10:00 am-11:50 am GAB 104 6/ 9/17-6/ 9/17

201 (5741) REC 0.0 TR 12:00 pm-12:50 pm GAB 104 Squires B

Also meets: F 12:00 pm-12:50 pm GAB 104 6/ 9/17-6/ 9/17

#### PHYS 1430 GEN PHYSIC LAB I

501 (7113) CRE 1.0 MTW 08:00 am-09:50 am PHYS 207 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 08:00 am-09:50 am PHYS 207 6/ 9/17-6/ 9/17

502 (5745) CRE 1.0 MTW 02:00 pm-03:50 pm PHYS 207 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 02:00 pm-03:50 pm PHYS 207 6/ 9/17-6/ 9/17

503 (7112) CRE 1.0 MTW 04:00 pm-05:50 pm PHYS 207 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 04:00 pm-05:50 pm PHYS 207 6/ 9/17-6/ 9/17

504 (7507) CRE 1.0 MTW 06:00 pm-07:50 pm PHYS 207 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 06:00 pm-07:50 pm PHYS 207 6/ 9/17-6/ 9/17

#### PHYS 1710 MECHANICS

001 (3210) CRE 3.0 MTWR 08:00 am-09:50 am GAB 105 Rostovtsev Y  
MUST ENROLL IN PHYS 1710.201 RECITATION ALSO. MAY ENROLL IN PHYS 1730.5XX LAB TO RECEIVE LAB SCIENCE CREDIT.  
Also meets: F 08:00 am-09:50 am GAB 105 6/ 9/17-6/ 9/17

201 (3211) REC 0.0 TR 10:00 am-10:50 am CURY 204 Rostovtsev Y

Also meets: F 10:00 am-10:50 am CURY 204 6/ 9/17-6/ 9/17

#### PHYS 1730 MECHANICS LAB

501 (3212) CRE 1.0 MTW 11:00 am-12:50 pm PHYS 202 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 11:00 am-12:50 pm PHYS 202 6/ 9/17-6/ 9/17

502 (7117) CRE 1.0 MTW 01:00 pm-02:50 pm PHYS 202 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 01:00 pm-02:50 pm PHYS 202 6/ 9/17-6/ 9/17

503 (7118) CRE 1.0 MTW 03:00 pm-04:50 pm PHYS 202 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.  
Also meets: F 03:00 pm-04:50 pm PHYS 202 6/ 9/17-6/ 9/17

**PHYS 2900 SPECIAL PROBLEMS**

700 (3213) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 2910 SPECIAL PROBLEMS**

700 (3226) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 4900 SPECIAL PROBLEMS**

700 (3239) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 4910 SPECIAL PROBLEMS**

700 (3253) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 4950 SENIOR THESIS**

004 (13628) CRE 3.0 Grigolini P

**PHYS 5900 SPECIAL PROBLEMS**

701 (3270) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5910 SPECIAL PROBLEMS**

700 (3284) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5920 PROB LIEU THESIS**

750 (3299) CRE 3.0 Rout B  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

755 (6638) CRE 3.0 Philipose U  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

766 (6641) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5930 PROB LIEU THESIS**

001 (3301) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5950 THESIS**

755 (6948) CRE V Philipose U

770 (3302) CRE V Rostovtsev Y  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6900 SPECIAL PROBLEMS**

700 (3303) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6910 SPECIAL PROBLEMS**

700 (3317) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

Neogi A

**PHYS 6940 INDV RESEARCH**

700 (4664) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6950 DISSERTATION**

700 (4666) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**Five Week Session Two**

**PHYS 1062 STARS & THE UNIV**

001 (6103) CRE 3.0 MTWR 10:00 am-11:50 am ENV 125 Western B  
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 1420 GEN PHYSICS II**

001 (5742) CRE 3.0 MTWR 08:00 am-09:50 am ENV 110 Roccapriore K  
MUST ENROLL IN PHYS 1420.201 RECITATION ALSO. MAY ENROLL IN PHYS 1440.5XX LAB TO  
RECEIVE LAB CREDIT.

201 (5743) REC 0.0 TR 10:00 am-10:50 am ENV 110 Roccapriore K

**PHYS 1440 GEN PHYSIC LAB II**

501 (5744) CRE 1.0 MTW 11:00 am-12:50 pm PHYS 206 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

502 (7114) CRE 1.0 MTW 01:00 pm-02:50 pm PHYS 206 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

503 (7509) CRE 1.0 MTW 03:00 pm-04:50 pm PHYS 206 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

504 (7544) CRE 1.0 MTW 05:00 pm-06:50 pm PHYS 206 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

**PHYS 2220 ELECTR & MAGNET**

001 (4434) CRE 3.0 MTWR 08:00 am-09:50 am GAB 105 Rostovtsev Y  
MUST ENROLL IN PHYS 2220.201 RECITATION ALSO. MAY ENROLL IN PHYS 2240.5XX LAB TO  
RECEIVE LAB SCIENCE CREDIT.

201 (4435) REC 0.0 TR 10:00 am-10:50 am GAB 105 Rostovtsev Y

**PHYS 2240 ELEC & MAGNET LAB**

501 (4436) CRE 1.0 MTW 12:00 pm-01:50 pm PHYS 205 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

502 (7115) CRE 1.0 MTW 02:00 pm-03:50 pm PHYS 205 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

503 (7116) CRE 1.0 MTW 04:00 pm-05:50 pm PHYS 205 Nyandoto G  
THREE LAB EXAMS MUST BE TAKEN EACH WEEK IN THE PHYS INSTRUCTIONAL CENTER (PIC)  
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

504 (12319) CRE 1.0 MTW 06:00 pm-07:50 pm PHYS 205  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Nyandoto G

**PHYS 2900 SPECIAL PROBLEMS**

700 (4437) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 2910 SPECIAL PROBLEMS**

700 (4452) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 4900 SPECIAL PROBLEMS**

700 (4466) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 4910 SPECIAL PROBLEMS**

700 (4482) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

701 (13662) CRE V

Ordonez C

**PHYS 5900 SPECIAL PROBLEMS**

700 (4498) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5910 SPECIAL PROBLEMS**

700 (4514) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 5920 PROB LIEU THESIS**

001 (5259) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5930 PROB LIEU THESIS**

001 (5260) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Grigolini P

779 (6970) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Ordonez C

**PHYS 5980 SPECIAL PROBLEMS**

751 (4529) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 5990 SPECIAL PROBLEMS**

751 (4531) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6900 SPECIAL PROBLEMS**

700 (4533) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6910 SPECIAL PROBLEMS**

700 (4548) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**PHYS 6940 INDV RESEARCH**

700 (4674) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

766 (6663) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Reinert T

**PHYS 6950            DISSERTATION**

700 (4670) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

**Eight Week Session One**

**PHYS 4910            SPECIAL PROBLEMS**

701 (13654) CRE 1.0

Schultz D