### Ten Week Session

**PHYS 2900** SPECIAL PROBLEMS  
700 (5831) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Neogi A

**PHYS 2910** SPECIAL PROBLEMS  
700 (5832) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Perez J

**PHYS 3030** MODRN PHYSICS LAB  
501 (13126) CRE 1.0 M 12:00 pm-02:50 pm  
PHYS 208  Nyandoto G

**PHYS 4910** SPECIAL PROBLEMS  
700 (5834) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Weathers D

**PHYS 4950** SENIOR THESIS  
700 (7231) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Littler C

**PHYS 4955** SENIOR THESIS CAPSTONE  
001 (12327) CRE 3.0  
NO ASSGN  Rout B

**PHYS 5900** SPECIAL PROBLEMS  
750 (4630) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

**PHYS 5910** SPECIAL PROBLEMS  
750 (4645) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

**PHYS 5920** PROB LIEU THESIS  
755 (6441) CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Philipose U

**PHYS 6900** SPECIAL PROBLEMS  
700 (5880) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6910** SPECIAL PROBLEMS  
700 (5881) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**PHYS 6940** INDV RESEARCH
### Five Week Session One

#### PHYS 1052  SOLAR SYSTEM

<table>
<thead>
<tr>
<th>Section</th>
<th>CRN</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>(5912)</td>
<td>Medrano G</td>
<td>MTWR</td>
<td>09:59 am-11:50 am</td>
<td>ENV 110</td>
<td>All laboratories are self-enrolled through Blackboard. For lab schedules, lab syllabus, and other lab information go to <a href="http://www.astronomy.unt.edu/labs.htm">http://www.astronomy.unt.edu/labs.htm</a>. Also meets: F 09:59 am-11:50 am PHYS 102 6/8/18-6/8/18</td>
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#### PHYS 1410  GEN PHYSICS I

<table>
<thead>
<tr>
<th>Section</th>
<th>CRN</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>(5577)</td>
<td>Manuel J</td>
<td>MTWR</td>
<td>09:59 am-11:50 am</td>
<td>PHYS 102</td>
<td>Must enroll in PHYS 1410.201 recitation also. May enroll in PHYS 1430.5XX lab to receive lab science credit. Also meets: F 09:59 am-11:50 am PHYS 102 6/8/18-6/8/18</td>
</tr>
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</table>

#### PHYS 1430  GEN PHYSIC LAB I

<table>
<thead>
<tr>
<th>Section</th>
<th>CRN</th>
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<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor Notes</th>
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<tbody>
<tr>
<td>501</td>
<td>(6896)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>08:00 am-09:50 am</td>
<td>PHYS 207</td>
<td>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 6/8/18-6/8/18</td>
</tr>
<tr>
<td>502</td>
<td>(5582)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>12:59 pm-02:50 pm</td>
<td>PHYS 207</td>
<td>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 12:59 pm-02:50 pm PHYS 207 6/8/18-6/8/18</td>
</tr>
<tr>
<td>503</td>
<td>(6895)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>03:00 pm-04:50 pm</td>
<td>PHYS 207</td>
<td>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 207 6/8/18-6/8/18</td>
</tr>
<tr>
<td>504</td>
<td>(7251)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>05:00 pm-06:50 pm</td>
<td>PHYS 207</td>
<td>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 05:00 pm-06:50 pm PHYS 207 6/8/18-6/8/18</td>
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#### PHYS 1710  MECHANICS

<table>
<thead>
<tr>
<th>Section</th>
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<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor Notes</th>
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<tbody>
<tr>
<td>001</td>
<td>(3093)</td>
<td>Rostovtsev Y</td>
<td>MTWR</td>
<td>08:00 am-09:50 am</td>
<td>CURY 103</td>
<td>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 CURY 103 6/8/18-6/8/18</td>
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#### PHYS 1730  MECHANICS LAB

<table>
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<th>Section</th>
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<th>Location</th>
<th>Instructor Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>501</td>
<td>(3095)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>09:59 am-11:50 am</td>
<td>PHYS 202</td>
<td>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 09:59 am-11:50 am PHYS 202 6/8/18-6/8/18</td>
</tr>
<tr>
<td>502</td>
<td>(6900)</td>
<td>Nyandoto G</td>
<td>MTW</td>
<td>12:59 pm-02:50 pm</td>
<td>PHYS 202</td>
<td>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 12:59 pm-02:50 pm PHYS 202 6/8/18-6/8/18</td>
</tr>
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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.
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 6/8/18-6/8/18

PHYS 2900 SPECIAL PROBLEMS
700 (3096) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 2910 SPECIAL PROBLEMS
700 (3109) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 4900 SPECIAL PROBLEMS
700 (3122) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 4910 SPECIAL PROBLEMS
700 (3136) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 4950 SENIOR THESIS
004 (12388) CRE 3.0
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Grigolini P

PHYS 5900 SPECIAL PROBLEMS
701 (3153) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 5910 SPECIAL PROBLEMS
700 (3167) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 5920 PROB LIEU THESIS
750 (3182) CRE 3.0
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Rout B

755 (6442) CRE 3.0
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Philipose U

766 (6445) CRE 3.0
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5930 PROB LIEU THESIS
001 (3184) CRE 3.0
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5950 THESIS
755 (6749) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Philipose U

770 (3185) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Rostovtsev Y

PHYS 6900 SPECIAL PROBLEMS
700 (3186) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

PHYS 6910 SPECIAL PROBLEMS
700 (3200) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

Neogi A
Five Week Session Two

PHYS 1062 STARS & THE UNIV
001 (5911) CRE 3.0 MTWR 09:59 am-11:50 am ENV 110 Watkins 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

PHYS 1420 GEN PHYSICS II
001 (5579) CRE 3.0 MTWR 08:00 am-09:50 am PHYS 102 Manuel J
MUST ENROLL IN PHYS 1420.201 RECITATION ALSO. MAY ENROLL IN PHYS 1440.5XX LAB TO RECEIVE LAB CREDIT.
201 (5580) REC 0.0 MW 12:00 pm-12:50 pm PHYS 102 Manuel J

PHYS 1440 GEN PHYSIC LAB II
501 (5581) CRE 1.0 MTW 09:59 am-11:50 am 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 (6897) CRE 1.0 MTW 12:59 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 (7253) 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 (7287) 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 (4299) CRE 3.0 MTWR 09:59 am-11:50 am PHYS 102 Titsworth M
MUST ENROLL IN PHYS 2220.201 RECITATION ALSO. MAY ENROLL IN PHYS 2240.5XX LAB TO RECEIVE LAB SCIENCE CREDIT.
201 (4300) REC 0.0 TR 12:00 pm-12:50 pm PHYS 102 Titsworth M

PHYS 2240 ELEC & MAGNET LAB
501 (4301) CRE 1.0 MTW 08:00 am-09:50 am 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 (6898) CRE 1.0 MTW 12:59 pm-02:50 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 (6899) CRE 1.0 MTW 03:00 pm-04:50 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 (11494) CRE 1.0 MTW 05:00 pm-06:50 pm PHYS 205 Nyandoto G

PHYS 2900 SPECIAL PROBLEMS
PHYS 2910  SPECIAL PROBLEMS
700  (4317)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 4900  SPECIAL PROBLEMS
700  (4331)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 4910  SPECIAL PROBLEMS
700  (4347)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 5900  SPECIAL PROBLEMS
700  (4363)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 5910  SPECIAL PROBLEMS
700  (4379)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 5920  PROB LIEU THESIS
001  (5107)  CRE 3.0  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
Philipose U

PHYS 5930  PROB LIEU THESIS
001  (5108)  CRE 3.0  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
Grigolini P
779  (6762)  CRE 3.0  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
Ordonez C

PHYS 5980  SPECIAL PROBLEMS
751  (4394)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  

PHYS 5990  SPECIAL PROBLEMS
751  (4396)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  

PHYS 6900  SPECIAL PROBLEMS
700  (4398)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 6910  SPECIAL PROBLEMS
700  (4413)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 6940  INDV RESEARCH
700  (4530)  CRE V  
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
MULTIPLE SECTIONS OFFERED.

PHYS 6950  DISSERTATION
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.

Eight Week Session One

PHYS 4910  SPECIAL PROBLEMS

701  (12411)  CRE V  Schultz D