## PHYS 1052   SOLAR SYSTEM

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Days</th>
<th>Times</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Notes</th>
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<tbody>
<tr>
<td>001</td>
<td>Lawer C</td>
<td>MWF</td>
<td>09:59 am-10:50 am</td>
<td>ENV 130</td>
<td>3.0</td>
<td>08:50</td>
<td></td>
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<tr>
<td>002</td>
<td>Titsworth M</td>
<td>TR</td>
<td>12:30 pm-01:50 pm</td>
<td>ENV 130</td>
<td>3.0</td>
<td>09:50</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Days</th>
<th>Times</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Notes</th>
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<tbody>
<tr>
<td>001</td>
<td>Shemmer O</td>
<td>TR</td>
<td>11:00 am-12:20 pm</td>
<td>ENV 130</td>
<td>3.0</td>
<td>11:20</td>
<td></td>
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<tr>
<td>002</td>
<td>Titsworth M</td>
<td>MWF</td>
<td>12:00 pm-12:50 pm</td>
<td>ENV 110</td>
<td>3.0</td>
<td>12:50</td>
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<tr>
<td>003</td>
<td>Bennett R</td>
<td>M</td>
<td>06:00 pm-08:50 pm</td>
<td>ENV 130</td>
<td>3.0</td>
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</tbody>
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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

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Days</th>
<th>Times</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Manuel J</td>
<td>TR</td>
<td>09:30 am-10:50 am</td>
<td>PHYS 104</td>
<td>3.0</td>
<td>11:50</td>
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</tr>
<tr>
<td>002</td>
<td>Lukic-Zrnic R</td>
<td>MWF</td>
<td>09:00 am-09:50 am</td>
<td>PHYS 104</td>
<td>3.0</td>
<td>11:50</td>
<td></td>
</tr>
</tbody>
</table>

MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.

## ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
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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.

PHYS 1315  INTRO TO PHYSICS
001 (10552) CRE 3.0  MWF 09:59 am-10:50 am  PHYS 104  Lukic-Zrnic R
MUST REGISTER FOR LAB TO GET CREDIT FOR CLASS.

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.

PHYS 1420  GEN PHYSICS II
001 (10419) CRE 3.0  MWF 09:59 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.

PHYS 1430  GEN PHYSIC LAB I
501 (9298) CRE 1.0  M 09:59 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.
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PHYS 1440   GEN PHYSIC LAB II

PHYS 1520   GEN PHYS II W/ CALC

PHYS 1540   LAB GEN PHYS W/ CALC II
MUST COMPLETE PHYS 1730.50x TO GET LABORATORY CREDIT. MUST ALSO ENROLL IN PHYS 1710.201, .202, .208, .209 OR .210 RECITATION.

ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.
MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN
PHYS 2220.201, .204, .207, .210, OR .212.

MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN
PHYS 2220.202, .205, .206, .211, OR .215 RECITATION.

MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN
PHYS 2220.203, .208, .209, .214, OR .217 RECITATION.

MUST COMPLETE PHYS 2240.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN
PHYS 2220.213 OR .216 RECITATION.

ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC)
TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

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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 112 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 112 Rostovtsev Y

PHYS 3030 MODERN PHYSICS LAB
501 (9749) CRE 1.0 R 03:59 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 12:59 pm-03:50 pm PHYS 208 Drachev V

PHYS 4110 STAT&THERML PHYS
001 (10724) CRE 3.0 MWF 12:59 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 EXPERIMENTAL PHYS I
001 (16345) CRE 3.0 R 12:30 pm-01:50 pm PHYS 117 Weathers D
201 (16346) LAB 0.0 TR 03:59 pm-06:20 pm PHYS 117 Weathers D

PHYS 4310 QUANTUM MECHANICS
001 (10995) CRE 3.0 MWF 09:00 am-09:50 am PHYS 116 Perez J
MUST ENROLL IN PHYS 4310.201 RECITATION
201 (10996) REC 0.0 M 02:00 pm-02:50 pm PHYS 116 Perez J

PHYS 4500 INTRO SOLID ST PHYS
001 (16347) CRE 3.0 TR 12:30 pm-01:50 pm PHYS 115 Lin Y
201 (16348) REC 0.0 T 11:00 am-11:50 am PHYS 116 Lin Y

PHYS 4700 RSRCH METHOD SCI INSTR
PHYS 4900  SPECIAL PROBLEMS
782 (16060)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 4910  SPECIAL PROBLEMS
762 (11168)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5510  QUANTUM MECHAN II
001 (10439)  CRE 3.0  MWF  08:00 am-08:50 am  PHYS 115  Rostovtsev Y

PHYS 5900  SPECIAL PROBLEMS
759 (11573)  CRE V  Lin Y

PHYS 5920  PROB LIEU THESIS
750 (9746)  CRE 3.0  Perez J
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5930  PROB LIEU THESIS
750 (9399)  CRE 3.0  Neogi A
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5941  COLLOQUIUM
001 (9402)  CRE 1.0  T  03:00 pm-04:50 pm  PHYS 104  Drachev V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 5950  THESIS
001 (11082)  CRE V  Buongiorno Nard
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
750 (9403)  CRE V  Philipose U
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

PHYS 6000  MATH METHODS I
001 (10980)  CRE 3.0  TR  08:00 am-09:20 am  PHYS 311  Weathers D

PHYS 6030  ELECTROMAG THRY II
001 (10213)  CRE 3.0  TR  09:30 am-10:50 am  PHYS 311  Shiner D

PHYS 6750  THEORETICAL PHYS
001 (15533)  CRE 3.0  MWF  09:00 am-09:50 am  PHYS 115  Grigolini P

PHYS 6800  SOLID STATE PHYS
001 (17492)  CRE 3.0  MW  12:00 pm-01:20 pm  PHYS 311  Buongiorno Nard

PHYS 6910  SPECIAL PROBLEMS
750 (9883)  CRE V  Lin Y
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.