PHYS 1052  SOLAR SYSTEM
004 (4658)  CRE 3.0  TR  12:30 pm-01:50 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
100 (16434)  CRE 3.0  INET  Bennett R
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS
RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS
SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE
SECTION OF THE COURSE IF APPLICABLE.
ACCESS DAY 1 COURSE: THIS SECTION INCLUDES A DISCOUNTED FEE TO COVER THE COST OF
REQUIRED DIGITAL MATERIALS AND/OR AN ELECTRONIC TEXTBOOK ASSIGNED BY THE
INSTRUCTOR OF THE COURSE. THE FEE IS PROVIDED AT A LOWER RATE FROM PUBLISHER
PARTNERS AND BARNES & NOBLE AT UNT. THIS FEE WILL BE ADDED TO YOUR TUITION AND FEES
WHEN YOU REGISTER FOR YOUR COURSES. YOU HAVE THE CHOICE TO OPT OUT OF THIS FEE
ONCE THE COURSE IS LIVE IN CANVAS. FOR MORE INFORMATION ABOUT AD1, VISIT:
AFFORDABILITY.UNT.EDU/STUDENTS
504 (16430)  LAB 0.0

PHYS 1062  STARS & THE UNIV
003 (4655)  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
LABORATORY EXERCISES MUST BE COMPLETED AS PART OF THE COURSE.
503 (16416)  LAB 0.0  Shemmer O

PHYS 1210  CONCEPTUAL PHYSICS
001 (4123)  CRE 3.0  TR  09:30 am-10:50 am  PHYS 104  Lukic-Zrnic R
MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.
002 (3481)  CRE 3.0  MWF  09:59 am-10:50 am  PHYS 104  Lukic-Zrnic R
MUST REGISTER FOR THE LAB TO GET CREDIT FOR CLASS.
501 (5635)  LAB 0.0  M  11:00 am-12:50 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.
502 (5636)  LAB 0.0  M  03:59 pm-05:50 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 (5637)  LAB 0.0  T  11:00 am-12:50 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 (5638)  LAB 0.0  W  11:29 am-01:20 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. THE PIC TESTING
505 (5639)  LAB 0.0  W  01:30 pm-03:20 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 (5640)  LAB 0.0  W  03:30 pm-05:20 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.
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

PHYS 102W Neogi AREC 0.0 03:00 pm-03:50 pm 201 (3483)
PHYS 102TR Glass GREC 0.0 02:00 pm-02:50 pm 202 (4661)

PHYS 1430 GEN PHYSIC LAB I

PHYS 1410 GEN PHYSICS I

MUST COMPLETE PHYS 1430.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.201 RECITATION.

PHYS 1440 GEN PHYSICS II

MUST COMPLETE PHYS 1440.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1440.201 RECITATION.

Access Day 1 Course: This section includes a discounted fee to cover the cost of required digital materials and/or an electronic textbook assigned by the instructor of the course. The fee is provided at a lower rate from publisher partners and Barnes & Noble at UNT. This fee will be added to your tuition and fees when you register for your courses. You have the choice to opt out of this fee once the course is live in Canvas. For more information about AD1, visit: affordability.unt.edu/students

PHYS 1430 GEN PHYSIC LAB I

MUST COMPLETE PHYS 1430.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1430.201 RECITATION.

Access Day 1 Course: This section includes a discounted fee to cover the cost of required digital materials and/or an electronic textbook assigned by the instructor of the course. The fee is provided at a lower rate from publisher partners and Barnes & Noble at UNT. This fee will be added to your tuition and fees when you register for your courses. You have the choice to opt out of this fee once the course is live in Canvas. For more information about AD1, visit: affordability.unt.edu/students

PHYS 1440 GEN PHYSICS II

MUST COMPLETE PHYS 1440.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1440.201 RECITATION.

Access Day 1 Course: This section includes a discounted fee to cover the cost of required digital materials and/or an electronic textbook assigned by the instructor of the course. The fee is provided at a lower rate from publisher partners and Barnes & Noble at UNT. This fee will be added to your tuition and fees when you register for your courses. You have the choice to opt out of this fee once the course is live in Canvas. For more information about AD1, visit: affordability.unt.edu/students

PHYS 1410 GEN PHYSICS I

MUST COMPLETE PHYS 1430.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1410.201 RECITATION.

Access Day 1 Course: This section includes a discounted fee to cover the cost of required digital materials and/or an electronic textbook assigned by the instructor of the course. The fee is provided at a lower rate from publisher partners and Barnes & Noble at UNT. This fee will be added to your tuition and fees when you register for your courses. You have the choice to opt out of this fee once the course is live in Canvas. For more information about AD1, visit: affordability.unt.edu/students

PHYS 1440 GEN PHYSICS II

MUST COMPLETE PHYS 1440.50X TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1440.201 RECITATION.

Access Day 1 Course: This section includes a discounted fee to cover the cost of required digital materials and/or an electronic textbook assigned by the instructor of the course. The fee is provided at a lower rate from publisher partners and Barnes & Noble at UNT. This fee will be added to your tuition and fees when you register for your courses. You have the choice to opt out of this fee once the course is live in Canvas. For more information about AD1, visit: affordability.unt.edu/students
ONE LAB EXAM MUST BE TAKEN EACH WEEK IN THE PHYSICS INSTRUCTIONAL CENTER (PIC) TESTING CENTER (PHYS 209AA) AFTER COMPLETING THE LAB EXPERIMENT.

PHYS 207T Nyandoto GCRE 1.0 09:59 am-11:50 am 503 (5649)
PHYS 207T Nyandoto GCRE 1.0 12:30 pm-02:20 pm 504 (5650)
PHYS 207W Nyandoto GCRE 1.0 09:59 am-11:50 am 505 (5651)
PHYS 207W Nyandoto GCRE 1.0 12:30 pm-02:20 pm 506 (5652)
PHYS 207W Nyandoto GCRE 1.0 05:29 pm-07:20 pm 507 (5653)
PHYS 207R Nyandoto GCRE 1.0 09:59 am-11:50 am 508 (5654)
PHYS 207R Nyandoto GCRE 1.0 12:30 pm-02:20 pm 509 (5655)
PHYS 207R Nyandoto GCRE 1.0 03:00 pm-04:50 pm 510 (5656)

PHYS 206M Nyandoto GCRE 1.0 12:30 pm-02:20 pm 501 (3487)
PHYS 206M Nyandoto GCRE 1.0 03:00 pm-04:50 pm 502 (3488)
PHYS 206W Nyandoto GCRE 1.0 12:30 pm-02:20 pm 503 (3489)
PHYS 206W Nyandoto GCRE 1.0 09:59 am-11:50 am 504 (3490)
PHYS 206R Nyandoto GCRE 1.0 12:30 pm-02:20 pm 505 (3491)
PHYS 206R Nyandoto GCRE 1.0 09:59 am-11:50 am 506 (3492)

PHYS 206M Nyandoto GCRE 1.0 05:29 pm-07:20 pm 507 (3493)

PHYS 104TR Chabay RCRE 3.0 11:00 am-12:20 pm 001 (3494)
MUST COMPLETE PHYS 1530.501 OR 502 TO GET LABORATORY SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1530.501 RECITATION.
ACCESS DAY 1 COURSE: THIS SECTION INCLUDES A DISCOUNTED FEE TO COVER THE COST OF REQUIRED DIGITAL MATERIALS AND/OR AN ELECTRONIC TEXTBOOK ASSIGNED BY THE INSTRUCTOR OF THE COURSE. THE FEE IS PROVIDED AT A LOWER RATE FROM PUBLISHER PARTNERS AND BARNES & NOBLE AT UNT. THIS FEE WILL BE ADDED TO YOUR TUITION AND FEES WHEN YOU REGISTER FOR YOUR COURSES. YOU HAVE THE CHOICE TO OPT OUT OF THIS FEE ONCE THE COURSE IS LIVE IN CANVAS. FOR MORE INFORMATION ABOUT AD1, VISIT: AFFORDABILITY.UNT.EDU/STUDENTS

PHYS 1510 GEN PHYS I W/ CALC
001 (3495) CRE 3.0 TR 11:00 am-12:20 pm PHYS 101 120 Chabay R

PHYS 1520 GEN PHYS II W/ CALC
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 (4232) CRE 3.0 MWF 09:00 am-09:50 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 1710.201, 202, 203, 204, or 205.
Also meets: F 03:59 pm-05:50 pm SAGE 116 9/20/19-9/20/19
Also meets: F 03:59 pm-05:50 pm SAGE 116 10/18/19-10/18/19
Also meets: F 03:59 pm-05:50 pm SAGE 116 11/22/19-11/22/19

002 (4457) CRE 3.0 TR 09:30 am-10:50 am PHYS 102 Lopes V
MUST COMPLETE PHYS 1730.5XX TO GET LAB SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1710.206, 207, 208, 209, OR 210
Also meets: F 03:59 pm-05:50 pm ART 223 9/20/19-9/20/19
Also meets: F 03:59 pm-05:50 pm ART 223 10/18/19-10/18/19
Also meets: F 03:59 pm-05:50 pm ART 223 11/22/19-11/22/19

003 (3491) CRE 3.0 MWF 12:59 pm-01:50 pm PHYS 104 Littler C
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, 213, 214, or 215.
Also meets: F 03:59 pm-05:50 pm PHYS 102 9/20/19-9/20/19
Also meets: F 03:59 pm-05:50 pm PHYS 102 10/18/19-10/18/19
Also meets: F 03:59 pm-05:50 pm PHYS 102 11/22/19-11/22/19

004 (3492) CRE 3.0 MWF 09:59 am-10:50 am PHYS 102 Lopes V
MUST COMPLETE PHYS 1730.5XX TO GET LABORATORY SCIENCE CREDIT. TESTS WILL BE GIVEN ON ALSO MEETS' DATES. MUST ALSO ENROLL IN RECITATION PHYS 1710.216, 217, 218, 219, or 220.
Also meets: F 03:59 pm-05:50 pm PHYS 104 9/20/19-9/20/19
Also meets: F 03:59 pm-05:50 pm PHYS 104 10/18/19-10/18/19
Also meets: F 03:59 pm-05:50 pm PHYS 104 11/22/19-11/22/19

005 (16963) CRE 3.0 MWF 11:00 am-11:50 am PHYS 102 Andreussi O
MUST COMPLETE PHYS 1730.5XX TO GET LAB SCIENCE CREDIT. MUST ALSO ENROLL IN PHYS 1710.221, 222, 223, 224, OR 225
Also meets: F 03:59 pm-05:50 pm ENV 130 9/20/19-9/20/19
Also meets: F 03:59 pm-05:50 pm ENV 130 10/18/19-10/18/19
Also meets: F 03:59 pm-05:50 pm ENV 130 11/22/19-11/22/19

201 (4102) REC 0.0 MW 09:59 am-10:50 am PHYS 115 Lin Y
202 (4233) REC 0.0 MW 11:00 am-11:50 am PHYS 116 Lin Y
203 (3493) REC 0.0 MW 11:00 am-11:50 am PHYS 115 Lin Y
204 (4110) REC 0.0 MW 09:59 am-10:50 am PHYS 116 Lin Y
205 (4112) REC 0.0 F 09:59 am-11:50 am PHYS 116 Lin Y
206 (4234) REC 0.0 TR 11:00 am-11:50 am PHYS 116 Lopes V
207 (4235) REC 0.0 TR 12:00 pm-12:50 pm PHYS 116 Lopes V

THIS SECTION IS RESTRICTED TO TAMS STUDENTS.

208 (4175) REC 0.0 TR 02:29 pm-03:20 pm PHYS 115 Lopes V
209 (4177) REC 0.0 R 03:00 pm-04:50 pm PHYS 104 Lopes V
210 (4178) REC 0.0 TR 12:59 pm-01:50 pm PHYS 116 Lopes V
211 (4592) REC 0.0 MW 02:00 pm-02:50 pm PHYS 104 Littler C
212 (4179) REC 0.0 WF 12:59 pm-01:50 pm PHYS 116 Littler C
213 (15469) REC 0.0 WF 12:00 pm-12:50 pm PHYS 116 Littler C
214 (15470) REC 0.0 M 03:00 pm-04:50 pm PHYS 104 Littler C
216 (15472) REC 0.0 MW 12:00 pm-12:50 pm PHYS 115 Lopes V
217 (15473) REC 0.0 TR 01:30 pm-02:20 pm PHYS 115 Lopes V
PHYS 1730  MECHANICS LAB

501 (3494) CRE 1.0  M 09:59 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 (5662) 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 (5670) 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 (5671) CRE 1.0  M 05:29 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 (5672) CRE 1.0  T 09:59 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 (5673) 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 (5674) 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 (5675) CRE 1.0  R 05:29 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 (5676) CRE 1.0  W 09:59 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 (5681) 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 (5680) 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 (5682) CRE 1.0  W 05:29 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 (5684) CRE 1.0  R 09:59 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 (5685) 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 (5686) 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 (5687) CRE 1.0  R 05:29 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.
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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<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<td>Mon-Fri</td>
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<td>PHYS 209AA</td>
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**Restrictions:**
- RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
- MULTIPLE SECTIONS OFFERED.
<table>
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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
700 (3596) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.

PHYS 6910 SPECIAL PROBLEMS

700 (3609) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.

PHYS 6940 INDV RESEARCH

700 (3921) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.

PHYS 6950 DISSERTATION

700 (3922) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.