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For WebAssign issues (other than excuses): see the WebAssign administrator
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Course Websites: http://www.physics.ohio-state.edu/~phys132
https://carmen.osu.edu (grades, handouts)
https://www.webassign.net/osu/student.html (HW)

Grades: Lab (90) + Homework (90) + Quizzes (140, lowest quiz dropped) + Midterms (200) + Final (200) = 720 Pts

WEEK #1 READING: Ch. 21
2HR SESSION Problem Solving Only
MAR  26 M  L  Introduction, Charge, Coulomb’s Law
27 T  R  Tutoring
28 W  L  Charge Distribution, Insulators, Conductors
29 R  R  QUIZ 1
30 F  L  Electric Field

WEEK #2 READING: Ch. 22
2HR SESSION LAB: Electric Force and Electric Charge
APR  2 M  L  Electric Field
3 T  R  Tutoring
4 W  L  Electric Field
5 R  R  QUIZ 2
6 F  L  Gauss’ Law

WEEK #3 READING: Ch. 23
2HR SESSION LAB: Electric Field and Flux
APR  9 M  L  Gauss’ Law
10 T  R  Tutoring
11 W  L  Symmetrical Systems, Conductors
12 R  R  QUIZ 3
13 F  L  Electric Potential

WEEK #4 READING: Ch. 24
2HR SESSION LAB: Electric Potential
APR  16 M  L  Electric Potential
17 T  R  Tutoring
18 W  L  Electric Potential
19 R  R  QUIZ 4
20 F  L  Electric Potential & Energy
WEEK #5  READING: Ch. 25.1 to 25.5, Ch. 26.1 to 26.4
2HR SESSION  LAB: Capacitors and Energy
APR  23 M L  Capacitance
     24 T R  Tutoring
     25 W L  Capacitance
     26 R R  MIDTERM 1
     27 F L  Current and Resistance

WEEK #6  READING: Ch. 26, Ch. 27
2HR SESSION  LAB: Electric Circuits I
APR  30 M L  Current and Resistance
     30 M L  Tutoring
     01 T R  Tutoring
     02 W L  Multiloop Circuits
     03 R R  QUIZ 5
     04 F L  The Magnetic Field

WEEK #7  READING: Ch. 28
2HR SESSION  LAB: Electric Circuits II
MAY  07 M L  The Magnetic Field
     08 T R  Tutoring
     09 W L  The Magnetic Field
     10 R R  QUIZ 6
     11 F L  Law of Biot and Savart / Ampere’s Law
             (Last Day to Drop Without Petition)

WEEK #8  READING: Ch. 29
2HR SESSION  LAB: Magnetism I
MAY  14 M L  Law of Biot and Savart / Ampere’s Law
     15 T R  Tutoring
     16 W L  Calculating Magnetic Fields
     17 R R  MIDTERM 2
     18 F L  Faraday’s Law of Induction

WEEK #9  READING: Ch. 30
2HR SESSION  LAB: Magnetism IIB
MAY  21 M L  Faraday’s Law and Lenz’s Law
     22 T R  Tutoring
     23 W L  Induction and Energy
     24 R R  QUIZ 7
     25 F L  Induction and Inductors

WEEK #10 NO LAB
MAY  28 M L  Memorial Day (No Classes)
     29 T R  Tutoring
     30 W L  Inductance, Inductors, and Circuits
     31 R R  QUIZ 8
JUN  01 F L  Clean-up and Review

The FINAL EXAM is scheduled based on your Tuesday recitation time, and is given in your recitation room.

<table>
<thead>
<tr>
<th>RECITATION</th>
<th>FINAL</th>
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<tbody>
<tr>
<td>7:30 AM</td>
<td>TBA</td>
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<tr>
<td>8:30 AM</td>
<td>Wed. June 6th, 7:30 AM – 9:18 AM</td>
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<tr>
<td>9:30 AM</td>
<td>Thurs. June 7th, 9:30 AM – 11:18 AM</td>
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