Instructor: Liangfeng Sun
Office: PSLB 115
Email: lsun@bgsu.edu
Class time: MWF, 10:30 PM-11:20 PM
Office hours: Weekdays, 1:30 PM – 2:00 PM
Text book: Introduction to Electrodynamics 4th ed. by David J. Griffiths

COURSE TOPICS OUTLINE:
Math review (Ch 1)
Electrostatics (Ch 2)
Potentials (Ch 3)
Electric fields in matter (Ch 4)
Magnetostatics (Ch 5)
Magnetic fields in matter (Ch 6)
Electrodynamics (Ch 7)

Exams
- There will be a mid-term exam and a final exam.
- If you know in advance that you will be absent for exam, it is your responsibility to make arrangements with the instructor in advance

Homework
- Homework problems will be assigned every week and due on the following Monday.
- Monday classes will be devoted for problem solving and discussion. Everyone have multiple chances to show their homework on the blackboard and get grades.

Grading
Homework=100; Mid-term Exam =100; Final Exam=100
Total=300 points A=90% B=80% C=70% D=60% F<60%