
• Contents:
  1. Maxwell’s Equations (Chapter 9)
  2. Electromagnetic Wave Propagation (Chapter 10)
  3. Transmission Lines (Chapter 11)
  4. Waveguides (Chapter 12)

• Grading system:
  1. Homeworks (and may be quizzes): 10%
  2. Exam #1: 25%. Date: Sunday 30/3, 4:15-5:30.
  4. Final exam: 40%

• References: Any book on basic Electromagnetics, e.g., D. Cheng, Skitek & Marshal, Paul & Nassar, Kraus, Wentworth, Schaum’s series on EM, ...

• Office Hours:
  – Sunday, Tuesday & Thursday: 11:15-13:15
  – Monday 11:15-12:45

• General rules
  – Attendance will be taken every lecture. If your absence exceeds 10%, without valid excuse, then I have the right to prevent you from continuing to attend the course. In case there is a valid excuse for not attending a lecture, you need to present this excuse to me within 2-3 working days from your absence. You have to attend even if this is not the first time you register for the course.
  – A copy of the notes is available in Al-Atheer copy center. I encourage you to make a copy for yourself, and bring it with you to class. A scanned copy of the notes is also available on my website.
  – No late homeworks, without valid excuse, will be accepted. You should attend to submit your homework in class yourself. Check homework rules on my website.
  – Exams will be closed book. I might allow for a formulae sheet in the exams. Check exams’ rules on my website.
  – Always check www.just.edu.jo/~nihad/courses.html
  – Come on time to class.
  – Know your rights and duties. Get serious.