Physics 7311 Electromagnetics Fall 2018 Course Information

- Lectures: MWF 9:00 am-9:50 am, in Room Hyer Hall 110
- Lecturer: Professor Roberto Vega
 - Office: Room 102 Fondren Science
 - Office hours: Wed. & Fri. 11:00-12:00 pm, or by appointment
 - Phone: (214) 768-2498
 Fax: (214) 768-4095
 E-mail: rvega@smu.edu
- **Textbooks:** Classical Electromagnetism in a Nutshell, 3rd ed., by Anupam Carg other recommended texts: Classical Electrodynamics, by J.D. Jackson, The Classical Theory of Fields, by L.D. Landau and E.M. Lifshitz; Intro to Electromagnetics by David Griffith
- Examinations: There will be three partial exams. A final exam will be held only if the class as a whole does not perform well on the midterm exams.
- **Grading**: 75 percent homework, 25 percent exams
- **Topics**: We will hopefully cover the first twelve chapters of the Carg textbook.
- <u>Disability Accommodations, Policy for Religious Holidays, Excused Absences</u> for Extracurricular Activities