

**Catalog Description:**

**Phys 421-521 Electromagnetism** ..... (4)

*This is a course in the principles of electricity and magnetism, with applications to dielectric and magnetic materials. Topics include the development of Maxwell's equations, and applications.*

Pre-requisites, Physics 213 and Math 321.

The SDSU Physics Departmental Honesty policy is available on the departmental web site.

All possible efforts will be made to accommodate students with disabilities. Students should contact the Disability Services Office for further information. (Wintrose Student Success Center, room 123, 688-4504).

Freedom in learning. Students are responsible for learning the content of any course of study in which they are enrolled. Under Board of Regents and University policy, student academic performance shall be evaluated solely on an academic basis and students should be free to take reasoned exception to the data or views offered in any course of study. Students who believe that an academic evaluation is unrelated to academic standards but is related instead to judgment of their personal opinion or conduct should first contact the instructor of the course. If the student remains unsatisfied, the student may contact the department head and/or dean of the college which offers the class to initiate a review of the evaluation.

**Note:** The statements in this document are general statements basic to all syllabi. The professor teaching this course will have statements describing his/her specific information and requirements. The complete syllabus for this course consists of this document plus the specific information provided by the course professor.