PHY 405 = Directed Studies
Fall 2009: Modern Applications of Physics
This course can be used to partially satisfy the Capstone Requirement in Physics.

Topics:
A. Electromagnetic Waves
B. Interference and Diffraction
C. X-rays
D. Nuclear Physics
E. The Environment of the Earth
F. Energy for Human Use
G. TBA

Grading:
30% Homework
20% Attendance
20% Midterm Exam
30% Final Exam

If you must miss a class or a homework assignment, for an excusable reason, fill out a PINK SHEET. Otherwise, don’t even think about missing class or homework assignments.