PHYS 4800/6800  
Nanotechnology: From Molecule to Machines  
Syllabus: Fall Semester 2015

**Time:** Tuesday and Thursday, 2:00–3:15pm  
**Location:** Physics Building Room 254  
**Instructor:** Dr. Zhengwei Pan

♦ For Undergraduate Students (4800)  
  • Final presentation, 35 min (80%)  
    On a selected interdisciplinary nanotechnology topic  
  • Participation (20%)  
    Class attendance (10%)  
    In class discussion/question (10%)  
    Course feedback

♦ For graduate Students (6800)  
  • Final presentation, 35 min (50%)  
    On a selected interdisciplinary nanotechnology topic  
  • Term paper (30%)  
    Same topic as the presentation  
    Style of a review article  
  • Participation (20%)  
    Class attendance (10%)  
    In class discussion/question (10%)  
    Course feedback

♦ Instructor Grading Policy  
Letter grades will be assigned from your overall numerical grade according to the following:  

\[
A \geq 90, \ A^- \geq 88, \ \text{B}^+ \geq 85, \ B \geq 80, \ B^- \geq 78, \ C^+ \geq 75, \ C \geq 70, \ C^- \geq 65, \ D \geq 60.0, \ F < 60
\]

Excused Absences: Incomplete grade given.

**UNIVERSITY HONOR CODE AND ACADEMIC HONESTY POLICY**  
UGA Student Honor Code: "I will be academically honest in all of my academic work and will not tolerate academic dishonesty of others." A Culture of Honesty, the University's policy and procedures for handling cases of suspected dishonesty, can be found at www.uga.edu/ovpi. Every course syllabus should include the instructor's expectations related to academic integrity.