Fall 2023

**PHYS 791 - 001: Doctoral Seminar**

Keun Ahn

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Course Outline
Physics 791 Doctoral Seminar
Fall 2023
(updated on 9/4/23)

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This course is required for all PhD students in Applied Physics (APPH) and Materials Science and Engineering (MtSE) programs every semester.

Seminar schedule and room will be posted on https://web.njit.edu/~kenahn/seminar.html.

Course Website
https://web.njit.edu/~kenahn/23fall/phys791/phys791.htm
(linked at https://web.njit.edu/~kenahn/)

Grading

Final grades will be either "S (Satisfactory)" or "U (Unsatisfactory)", based on attendance.
To get "S", APPH and MtSE students should attend IN-PERSON (unless exceptions are approved by Prof. Ahn) and sign on sign-in sheets for all seminars that will be posted on https://web.njit.edu/~kenahn/seminar.html and announced as "Phys Dept Seminar" or any “Joint Seminar with Phys Dept” by email with the following exceptions.

APPH students:
1. APPH students can miss TWO Phys Dept Seminars without the need to attend a make-up seminar.
2. If students have to miss Phys Dept Seminars because of travels related to research or conference, students should notice Prof. Ahn, who will usually waive the requirement for attending make-up seminars.

MtSE students:
1. MtSE students do not need to attend Phys Dept Seminar in the area of “Solar physics” or “Terrestrial physics”.
2. In addition, MtSE students can miss ONE Phys Dept Seminar without the need to attend a make-up seminar.
3. If students have to miss Phys Dept Seminars because of travels related to research or conference, students should notice Prof. Ahn, who will usually waive the requirement for attending make-up seminars.

Other than above exceptions, if a student cannot attend a seminar, he or she should make up the missed seminar by attending a seminar offered by NJIT Physics Dept, other NJIT departments, Rutgers University Newark, or Simons Foundation in NYC, and provide Prof. Ahn with a copy of the note that the student writes at the seminar as a proof of attendance.

Otherwise, "U" grade will be given.

Links to information on seminars in some departments at NJIT can be found on the course website.