ME 618   Mechanical Engineering Measurements

Dr. Chao Zhu & Dr. Zhiming Ji
E-mail: chao.zhu@njit.edu; zhiming.ji@njit.edu

---------------------- Rules of the Game -----------------------

(1)   Grade Calculations

50% Lab Report (10)
- Lab attendance is a must for each lab experiment! More than 1-hour delay is considered as absence.
- Makeup may be allowed, with TA's supervision (<u>$20/hour for TA's supervision as personal tutorship</u>).

10% Class Attendance (14)
- Class attendance is required. More than 30-min delay will be considered as absence.

10% Homework (4)

15% Mid-term Examination (1)

15% Final Examination (1)

Final Grade is based on the total grade.
In general, above 90% guarantees an "A" grade and below 60% will result in an "F" grade.

(2)   Lab Report Requirement

All reports should be individually completed and submitted in time. Group discussion is encouraged but not for "Group Report". For identical reports or very similar reports, the grade is divided by the number of students involved. Resubmitted Lab report is accepted (final grade will be averaged with the original grade).

(3)   Homework Requirement

(a) **Four Assignments** will be given, with 4-6 problems per assignment.
(b) Late & revised submission will be accepted, with a 50% grade deduction.
(c) Homework grade is based on "efforts".

(4)   Mid-term/Final Exam Requirement

(a) A 1.5 hour mid-term exam will be given, mainly covering topics on Data Analysis Methods & Group 1.
(b) A 2.5-hour final exam will be given, mainly covering topics of Data Analysis Methods & Groups 2&3.