DR. DAVID WASHINGTON
ASSOCIATE PROFESSOR
FALL 2008 CIMT 210-001
CONCRETE APPLICATION I

NJIT
New Jersey's Science & Technology University
CONCRETE INDUSTRY MANAGEMENT TECHNOLOGY

TERM PROJECTS (to be presented as noted in syllabus)

(PROJECTS ARE DUE NO LATER THAN NOVEMBER 18TH, 2008)
(ROUGH DRAFT DUE NO LATER THAN OCTOBER 15TH, 2008)
(ABBREVIATED OUTLINE DUE NO LATER THAN OCTOBER 1ST, 2008)

GROUP PROJECT SUMMARY(FIELD TRIP/PAPERS/PROJECTS)

a. Literature Search
   Go to the library and find references relating to the applications of concrete system and write a
   paper on the topic you have selected :
    (i.e. Cite a magazine, periodical, or book and mention some interesting facts about this system
     pertaining to the concrete application you have chosen.)

b. Find Web Sites that pertains to a particular technology relating to concrete applications
    and write a paper as instructed.

c. Find a Web based program or any software that supports a concrete application.   Write
   a paper about the software which may include a sample execution of the program.

d.Find a Field Project and do a write up on the application of concrete conducted on a site.
    Include field reports, specifications, and job descriptions, etc.

e.Find Codes and Specifications on a given concrete application and do a comparison of analysis
   of variouis procedures between these sources.

f. Create a demonstration model or experiment that explains a particular concrete application
   as discussed in class or that relate to any of the topics mentioned.

Format:
Cover Sheet
Table of Contents
Introduction or Overview
Various Sections and Headings
Conclusion (Tabulations of all selected materials,equipments, codes, etc)
Bibliography and References
Appendix

NOTES:
a. Each Group will choose ONE out of the seven options
b. Papers should be a minimum of five pages of type written text.
c.Groups will present their papers and projects to class at the designated class time.
d. Absolutely no late submissions.