Dear Engineering Graduates:

On behalf of the faculty and staff of the UIC College of Engineering, congratulations! This weekend is a celebration of your hard work and persistence in one of the most demanding curricula at this university. It is an achievement of which you and your family can be justly proud.

I know you will find that your education has prepared you well for the demands of our profession. You will find that you can compete with anyone out there in the work place. You will also find that the time management skills you have had to develop as an engineering student will set you apart from others. Many UIC engineering graduates have risen rapidly in their careers, and I know many of you will do the same. However, remember that your education does not end when your formal education is over. The rapid changes in technology, coupled with global competitiveness, will require a commitment to lifelong learning and to the applications of a new and expanding body of knowledge.

So, welcome to the ranks of the 18,000 plus men and women who have graduated from the UIC College of Engineering. I encourage you to become active alumni, to come back often, and to continue to engage with our students and faculty.

With most sincere congratulations and best wishes for success in your careers,

Peter Nelson
Dean and Professor
 masters of ceremonies .................................................. michael mcnallan
associate dean

processional ............................................................... music by adam moen’s
brass octet

students led by faculty marshals

all ms, meng, and phd graduates are led by a marshal and banner carrier.
groups of bs graduates are led by their respective departmental faculty marshals.

patrick rousche .......................................................... bioengineering
ludwig nitsche ............................................................ chemical engineering
didem ozem ............................................................... civil and materials engineering
leilah lyons ................................................................. computer science
natasha dewroye .......................................................... electrical and computer engineering
david he ................................................................. mechanical and industrial engineering
to be announced ........................................................ professional master of engineering

singing and playing of “the star-spangled banner” ........ adam moen’s brass octet
words on page 48

welcome and opening remarks ........................................ peter nelson
dean and professor

r. michael tanner
provost and vice chancellor for academic affairs

special acknowledgements ............................... farhad ansari
professor and head,
civil and materials engineering

virkant s. jagadeesan
bioengineering
spring 2010

dr. robert h. bryant

grace t. yu

presentation of awards

uic silver circle excellence in teaching award ...................... saeed manazadeh
lecturer, department of mechanical and industrial engineering

harold a. simon award for excellence in teaching ...................... saeed manazadeh

bell honor award .......................................................... james daniel lyon
bs in mechanical engineering
summer 2009

jarren armand baldwin
bs in electrical engineering
fall 2009
RECOGNITION OF SPECIAL STUDENT ACHIEVEMENTS

MEMBERS OF ALPHA ETA MU BETA, ETA KAPPA NU, PI TAU SIGMA, TAU BETA PI, AND THE HONORS COLLEGE ........................................ Michael McNallan

STUDENT LEADERSHIP ACTIVITIES

The Engineering Alumni Association (EAA) welcomes the graduates and invites them to become active members.

KATHY MCGUIRE
Kathy McGuire of Cabot Microelectronics is a 1990 graduate of UIC with a BS in materials science and an MS in metallurgy in 1994. She is credited with inaugurating the Senior Design EXPO in 1989. She is a recipient of the UIAA Alumni Loyalty Award and was honored at the 20th anniversary of EXPO in 2009.

STUDENT ADDRESS FOR THE CLASS OF 2010 .................................................. Meghan E. Grebic
BS in Bioengineering

DEGREE PRESENTATIONS, HOODING, AND CONFERRALS (see list on page 23)

PRESENTATION OF PhD DEGREE CANDIDATES .............................................. Jonathan Art
Associate Dean, Graduate College

PRESENTATION OF MS DEGREE CANDIDATES .............................................. Jonathan Art

PRESENTATION OF PROFESSIONAL MEng DEGREE CANDIDATES ... Peter Nelson

PRESENTATION OF BS DEGREE CANDIDATES ............................................... Peter Nelson

DEGREE CONFERRALS .................................................................................... R. Michael Tanner

Department Heads

Thomas Royston ................................................................. Bioengineering
Sohail Murad ........................................................................ Chemical Engineering
Farhad Ansari ........................................................................ Civil and Materials Engineering
Robert Sloan ....................................................................... Computer Science
Mitra Dutta ........................................................................... Electrical and Computer Engineering
Farzad Mashayek ............................................................. Mechanical and Industrial Engineering

CLOSING REMARKS ................................................................. Michael McNallan

UIC University of Illinois at Chicago
ENGINEERING HONORS

Bell Honor Award represents the oldest tradition in the College of Engineering, predating the formation of the university on the current site. The award has been given since 1951 to the engineering student with the highest projected cumulative grade point average of each semester’s graduating class. Recipients’ names were formerly inscribed on a historic locomotive bell donated by friends of the university. Since no room for engraving remains on the bell, recipients’ names are now added to a permanent plaque donated by the Engineering Alumni Association.

Alpha Eta Mu Beta is the national honor society for biomedical engineers. Election to the National Biomedical Engineering Honor Society is based upon distinguished scholarship, leadership, and exemplary character.

Eta Kappa Nu is the international honor society for electrical engineers. Election is based upon scholarship, character, voluntary service, and distinguished accomplishments.

Pi Tau Sigma is the national honor society for mechanical engineers. The society values ethics, concern for the environment, and community as important characteristics for membership.

Tau Beta Pi is the national engineering honor society to which students are elected by their peers on the basis of outstanding scholastic achievement, exemplary character, and community service.

Student Leaders in the college and elected student leaders in one of the professional engineering societies are recognized for their contributions.

SPECIAL ACKNOWLEDGEMENTS

Robert H. Bryant
Professor, leading structural engineering consultant, and emeritus faculty member in civil and materials engineering

“...a great teacher, a gentleman, and a scholar.”

Grace T. Yu
Bioengineering graduating class, May 2010

“Tears are sometimes an inappropriate response to death. When a life has been lived completely honestly, completely successfully, or just completely, the correct response to death’s perfect punctuation mark is a smile.”

—Julie Burchill