

# ACADEMIC POLICIES OVERVIEW

MONDAY JULY 6, 2009

Presented By

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Department of Industrial Engineering and Operations Research



# Agenda

- ◆ Meet the IEOR Professional Staff
- ◆ Degree Overview & Requirements
- ◆ Academic Expectations
- ◆ Academic Advisors
- ◆ Academic Calendar & Registration
- ◆ Tuition
- ◆ Computer Lab and Policies
- ◆ Next Steps



# Meet the IEOR Professional Staff

Adina Berrios Brooks

Maria Casuscelli

Ufei Chan

Risa Cho

Donella Crosnach

Jenny Mak

Jaya Mohanty

Michael Mostow



# Degree Overview

- ◆ Master of Science in Financial Engineering
- ◆ Awarded by The Fu Foundation School of Engineering and Applied Science, Columbia University
- ◆ Expected Completion:
  - May, August or December 2010
- ◆ Expected Degree Conferral:
  - May 2010, October 2010 or February 2011
- ◆ Full Time Program



# Degree Requirements

- ◆ 36 points for MSFE
  - 7 required core courses plus electives
- ◆ International Students: level 8 or higher on English Proficiency Exam
- ◆ 2.5/4.0 or higher GPA
- ◆ No Pass/Fail courses
- ◆ All courses must be completed at Columbia



# Additional Requirements

- ◆ Submitted Official Transcripts from Previous Schools
- ◆ Good Standing
- ◆ Academic Integrity
- ◆ International Students must maintain full time status (12 pts)
  - EXCEPTION: During last semester of study, student may register for less than 12 points



# MSFE Curriculum

- ◆ Summer Part I: IEOR E4701, E4702, E4706 (7.5 pts)
- ◆ Fall: IEOR E4007, E4703, E4707, E4709 (12 pts)
- ◆ Spring: Electives (12-15 pts)



# Academic Performance Review

- ◆ The Department requires grades of (B-) or higher in IEOR E4701, E4702 and E4706
- ◆ Poor performance in these courses is indicative of poor preparation and is very likely to lead to serious problems completing the program
- ◆ Students failing to meet this criterion will be asked to withdraw from the program



# Advisors

## ◆ FE Faculty Advisors:

- Dr. Dan Bienstock
- Dr. Rama Cont
- Dr. Emanuel Derman
- Dr. Martin Haugh
- Dr. Steve Kou

## ◆ Academic Advising

- Individual Appointments
- End of Summer Part I, Mid-Fall, Mid-Spring



# Academic Calendar

- ◆ Summer Part I: 7/6 – 8/28
- ◆ Fall Semester: 9/8 – 12/23
- ◆ Spring Semester: 1/19/10 – 5/14/10
- ◆ Spring Recess: 3/15/10 – 3/19/10
- ◆ Graduation: 5/19/10\*

\*For May and October graduates only.



# Registration

- ◆ You are automatically registered for Summer Part I classes
- ◆ You will be automatically registered for Fall classes in late August
- ◆ Registration is completed via Student Services Online (SSOL)
- ◆ Registrar's Office is located in Kent Hall



# Tuition

- ◆ Student Financial Services in Kent Hall
- ◆ All Electronic Billing through SSOL
- ◆ Summer Part I bill generated 7/13/09
- ◆ Fall bill due 9/11/09
- ◆ Spring bill due 1/22/10



## 301 Computer Lab & 303 Mudd

- ◆ Lab Account
- ◆ Software Available
- ◆ No Printing
- ◆ Computer Lab & 303 Mudd Maintenance
  - ABSOLUTELY NO DRINKS
  - ABSOLUTELY NO FOOD
  - ABSOLUTELY NO GARBAGE
- ◆ Michael Mostow, System Administrator
  - [mikem@ieor.columbia.edu](mailto:mikem@ieor.columbia.edu)



# Next Steps

- ◆ Familiarize with SSOL
- ◆ Confirm registration of three summer courses
- ◆ Activate your email
- ◆ Obtain your ID card
- ◆ Review IEOR Graduate Student Handbook