Department of Chemical Engineering

APPLICATION DEADLINES
Fall Admission (September start):
M.S. ........................................ February 15
Doctoral Programs........ December 15

Spring Admission (January start):
All Programs ............................ October 1

An Ivy League education in New York City, the multicultural capital of the world

Get the “know-how” to advance more rapidly in industry

A flexible curriculum, including courses in other branches of engineering or graduate subjects

Focused courses taught by experienced academic and industrial professionals

FOR MORE INFORMATION, VISIT:
www.cheme.columbia.edu
“The Master of Science program offers a deep understanding of the physical, chemical, and biological nature of things, and provides insight into an exploding variety of new technologies that are rapidly reshaping our society.”
—Sanat Kumar, Professor
Department of Chemical Engineering

M.S. students can pursue a broad-based chemical engineering curriculum, or one of the following specialty areas:
• Sustainable Energy and the Environment
• Chemical Product Engineering
• Systemic Risk Management
• Biological Engineering
• Polymers/Materials

The Master of Science in Chemical Engineering requires a minimum of 30 credits and can be completed by a full time student in nine months if one enters with a B.S. in Chemical Engineering, or in as little as 16 months if one enters with an undergraduate degree in Chemistry, Biochemistry, Biology, Physics, or Mathematics.