



# The Bernard M. Gordon-MIT Engineering Leadership Program

Join the Coalition That's Developing Tomorrow's Engineering Leaders



## BERNARD M. GORDON MIT Engineering Leadership PROGRAM

The Gordon-MIT Engineering Leadership Program provides to a select group of MIT engineering undergraduate students a challenging and supportive environment in which they develop engineering leadership skills that will prepare them to be highly effective leaders of engineering teams.

Educating tomorrow's engineering leaders demands a new approach that encompasses students' professional, personal and leadership development, building upon the strong technical fundamentals of the traditionally rigorous MIT education.

Over the course of two years, the Gordon-MIT Engineering Leadership Program (GEL) develops the character of outstanding MIT undergraduate engineering students through a challenging curriculum that includes experiential project-based learning, immersion in authentic engineering leadership positions and intensive self- and peer-evaluations.

For approximately 120 MIT engineering Juniors and Seniors committed to honing their engineering leadership skills, the first year of GEL provides unparalleled leadership experiences. For an exclusive group of 25—30 Gordon Engineering Leaders, the second year of GEL is an intensely personalized leadership development program featuring a high degree of interaction with industry leaders, faculty and fellow students.

The program offers selected MIT engineering undergraduates:

- *Project-based learning*
- *Hands-on product development*
- *Weekly student-led Engineering Leadership Labs*
- *Authentic leadership challenges and exercises*
- *Extensive interaction with industry leaders (including the Program's unique InternshipPlus opportunities and mentorships)*

The program provides mutually beneficial opportunities for industry—to support, promote, enrich and sustain MIT's efforts to develop engineering leaders—and to interact with a select group of MIT's most promising engineering students.

# THE BERNARD M. GORDON-MIT ENGINEERING LEADERSHIP PROGRAM

## Get Involved!

As the ultimate beneficiary of these students' enhanced engineering leadership skills, you can support the program in many different ways:

- **Mentor Gordon Engineering Leadership students:** Guide MIT students during their Junior and Senior years by sharing your professional knowledge, experiences and advice
- **Host a Gordon Engineering Leader intern at your workplace**
- **Volunteer to be an "Engineering Leader in the Room" during our weekly Engineering Leadership Labs (on Fridays during the fall or spring semesters):** Provide insights from your personal and professional experience (little or no preparation is required)
- **Network the Program among your peers and colleagues**
- **Invest in the Program financially**

## Industry Advisory Board

The Industry Advisory Board is a select group of engineering industry leaders who meet (at least) quarterly to provide critical guidance to program faculty and staff, define/assist with industry projects, and mentor Gordon Engineering Leadership students. Current IAB members include:

- **Bernard M. Gordon, Gordon Charitable Foundation**
- **Vanu Bose, Vanu, Inc.**
- **Javier de Luis, Aurora Flight Systems**
- **Sorin Marcovici, SXN International**
- **Simon Pitts, Northeastern University**
- **Dan Riccio, Apple Computer, Inc.**
- **Bill Warner, Wildfire Networks**
- **Peter Zeeb, Geosyntec**
- **Eric Brandt, Broadcom**
- **Atul Patel, Lockheed-Martin**
- **Ken Languedoc, NextEra Energy Resources**

For more information about the Gordon-MIT Engineering Leadership Program, visit <http://web.mit.edu/gordonelp/>

To join the coalition that's developing tomorrow's engineering leaders, contact Program Executive Director Leo McGonagle at 617-253-4867.