Lincoln Laboratory Summer Research Program

**Sponsor:** Massachusetts Institute of Technology

**SYNOPSIS:** Lincoln Laboratory offers undergraduate and graduate students the unique opportunity to gain hands-on experience in a leading-edge research environment.

**CONTACT INFO:**
- **Address:** Lincoln Laboratory
  244 Wood Street
  Lexington, MA 02420-9108
- **E-mail:** collegerecr@ll.mit.edu
- **Web Site:** http://www.ll.mit.edu/
- **Program URL:** http://www.ll.mit.edu/college/summerprogram.html
- **Tel:** 781-981-5500

**DEADLINE NOTE**
Students are admitted to the program on a rolling basis and will be notified only if a technical hiring manager expresses interest in conducting a telephone or onsite interview.

**Award Type(s):** Summer

**Citizenship/Country of Applying Institution:** U.S.A. Citizenship (including U.S. Territories)

**Locations Tenable:** U.S.A. Institution (including U.S. Territories)

**Appl Type(s):** Graduate Student, Undergraduate Student

**OBJECTIVES:** Program participants will contribute to projects and gain experience that complements their courses of study. Opportunities exist in fields such as communications systems, sensor and radar data analysis, digital signal processing, laser and electro-optical systems, solid-state electronics, software engineering, and scientific programming. Projects may be available for students with backgrounds in electrical engineering, computer science, physics, mathematics, mechanical engineering, aeronautics/astronautics, materials science, molecular biology, biochemistry, and related fields.

**ELIGIBILITY**
To be eligible for the Summer Research Program, students must have completed their junior year of college or be enrolled in a master's or doctoral program. In addition, students must have maintained an excellent academic record and be a U.S. citizen.
FUNDING
The program runs from early June through mid-August and provides: competitive weekly pay, round-trip travel expenses for students relocating from a campus 50 miles outside the Boston area, subsidized housing on the MIT campus for students relocating from a campus 50 miles outside the Boston area, daily free shuttle service from the MIT campus to Lincoln Laboratory (Monday through Friday only), access to the libraries of MIT and Lincoln Laboratory, access to professional and technical training, and access to MIT Medical/Lexington.

KEYWORDS: Aeronautical/Astronautical Engineering
Communication Systems
Signal Processing
Mechanical Engineering
Molecular Biology
Biochemistry
Data Analysis
Materials Sciences
Mathematics
Lasers and Masers
Physics
Electro-optics
Aeronautics
Astronautics
Electro-optical Technology
Electrical Engineering/Electronics
Software Engineering