TALK TO US

On March 30, at the M.I.T. Office of Career Services, our Senior Technologists are conducting interviews to talk about your future at M/A-COM. We’re a Fortune 500 company and a major leader in the design, development and manufacture of microwave components, subsystems, and semiconductors utilized in defense and commercial telecommunications.

As the established leader in GaAs diodes and a major R&D leader in GaAs MMICs, we currently offer exceptional entry-level opportunities for recipients of Sc.B and Sc.M degrees in Courses III, VI, VIII, and X at our state-of-the-art facilities in Burlington, Chelmsford and Lowell, MA.

If you’re looking for a career with high visibility and technological growth, talk to us about these exciting opportunities:

**MICROWAVE CIRCUIT DESIGN**

- Your educational background and interests should be in the area of electromagnetics and solid-state devices operating at microwave frequencies
- Initial assignments will involve the design of multifunction microwave circuits with an emphasis on radar and communication applications. You will develop expertise in microstrip and stripline design using state-of-the-art components and MMICs
- As your design skills grow, you will be responsible for the design, analysis, and development of entire subsystems incorporating a multitude of technologies: Waveguide and RF, IF and video processing, digital control circuitry, and direct/indirect frequency synthesizer circuits

**GaAs PROCESS DEVELOPMENT & MMIC DEVICE FABRICATION**

- Your educational background and interests should be focused on material science, physics, chemistry, and/or semiconductors
- Initial assignments will involve advanced process development in the areas of metallization, plasma etch and deposition, photolithography, annealing, passivation, and ion implantation. Other positions will involve actual MMIC and FET device development
- Advanced assignments will include initiation of new device development programs and new process generation to extend the present technologies and qualify them for production

Please sign up for interviews at the Office of Career Services in room #12-170. M/A-COM offers competitive salaries, a full range of benefits and relocation assistance.

If you are unable to talk to us at M.I.T., please send your resume to: Cheryl Perkins, M/A-COM, Inc., Professional Staffing, 60 South Avenue, Burlington, MA 01803. An Equal Opportunity Employer M/F/H/V.

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**Caliper Corporation**

On-Campus Interviews
March 30, 1988

Call:
MIT Placement Office x4733

Or Write:
Caliper Corporation
1172 Beacon Street
Newton, MA 02161
Tel. (617) 527-4700

Caliper Corporation is a technical services and software development firm located in Newton, Massachusetts. We develop and apply state-of-the-art analytical techniques and computer software to solve business problems. We work for Fortune 500 companies and for agencies of Federal, state, and local government.

**GRADUATE STUDENTS**

- We have openings in the following areas:
  - Operations Research
  - Computer Science
  - Transportation Systems
  - Economics
  - Management Science

- We are particularly interested in the following skills:
  - Econometrics and Statistics
  - Mathematical Programming
  - Transportation Planning/Modeling
  - Microcomputer Software Design/Engineering (with an emphasis on interactive graphics and geographic mapping systems)
  - Survey Research and Analysis
  - Marketing Science

**UNDERGRADUATE STUDENTS**

- We have openings as Research Associates and Software Engineers. Applicants should have strong analytical and computer skills.

Caliper Corporation is an Equal Opportunity Employer.