IBM Research CS/EE/Math Summer Intern Program



IBM Research is pleased to announce the 2010 Summer Intern Program in Computer Science, Electrical Engineering, and Mathematical Sciences at its locations in the United States. We are seeking highly motivated graduate and undergraduate students, who are interested in pursuing an exciting summer of research, prototyping, and exploring new frontiers of these and related disciplines. Students will have the opportunity to work closely with an outstanding research team on challenging problems that range from leading-edge exploratory work to real-world systems and applications. With a summer internship, students can experience the dynamic technical environment of the largest industrial research organization in the world and network with other top students from many different fields and universities.

To apply for a summer internship, please visit: www.research.ibm.com/about/career.shtml

Selected Research Areas

Computer Science

- Algorithms and Theory
- Artificial Intelligence
- Communications and Networking
- Computational Biology
- Computer Architecture
- Distributed and Fault-tolerant Computing
- Graphics and Visualization
- High Performance Computing
- Human Computer Interaction
- Information Management
- Knowledge Discovery and Data Mining
- Medical Informatics
- Mobile Computing
- Multimedia
- Natural Language Processing
- Operating Systems
- Performance Modeling and Analysis
- Programming Languages and Software Engineering
- Security and Privacy
- Service Science
- Services Computing
- Storage Systems
- User Interface Technologies
- Web

Electrical Engineering

- Computer Architecture
- Design Automation
- Electrical Interconnect and Packaging
- Signal Processing
- Systems Engineering
- Verification Technology
- VLSI Design

Mathematical Sciences and Related Disciplines

- Algorithms and Theory
- High Performance Computing
- Industrial Engineering
- Knowledge Discovery and Data Mining
- Machine Learning
- Management Science
- Numerical Methods
- Operations Research
- Service Science
- Statistics

