SOFTWARE PROFESSIONALS possessing an MS or PhD in Computer Science or similar discipline, who have experience in software development, software methodologies, automated system testing, automated test generation, system performance analysis, automated requirements analysis or compilers are invited to work in the following areas:

- Automation of the Software Development Life Cycle
- Requirements Languages
- Software Architectural Optimization
- Automated Program Synthesis
- Specification Techniques
- Compiler Development
- Software Tools
- Automatic Test Generation
- Real-Time System Simulation

CAD PROFESSIONALS with an MS or PhD in Electrical Engineering, Computer Science or related fields. Experience levels may vary but should include software development experience using modern techniques. In addition, experience in VLSI design system testing, logic simulation, hardware description languages, network analysis, or circuit testing is desirable. Individuals with equivalent experience will be considered. Here's a sampling of the areas we're interested in:

- Database Design
- Hierarchical Simulation
- VLSI Design Methodologies Research
- Testability Analysis
- Placement and Routing for VLSI

Learn how you can be a part of this stimulating environment by sending your resume to Recruitment Dept. GTE Laboratories, Inc., Dept. CM 11/81, 40 Sylvan Road, Waltham, MA 02254. We are an equal opportunity employer. M/F.