



## Business Technology Intern

Freddie Mac is a stockholder-owned corporation chartered by Congress in 1970 to keep money flowing to mortgage lenders in support of homeownership and rental housing. Freddie Mac purchases single-family and multifamily residential mortgages and mortgage-related securities, which it finances primarily by issuing mortgage pass through securities and debt instruments in the capital markets. By doing so, we ultimately help homeowners and renters get lower housing costs and better access to home financing.

The Operations & Technology Division provides the underpinning of Freddie Mac, touching every customer transaction and providing the tools and technology for our staff and customers to perform their jobs effectively. The IT organization is responsible for planning and delivering technology solutions to meet our business needs and for providing the technology infrastructure for Freddie Mac.

### A **Business Technology Associate Intern** of **Delivery Services** will:

- Assist in designing and implementing test cases and scenarios based on end-user requirements
- Document defects in tracking tools
- Assist in development of test approach
- Review test cases and scenarios with project staff, developments
- OR -
- Translate the business application's needs into systems requirements
- Assist in the development of systems by bringing specific business knowledge to the technical design process
- Review system documentation
- Prepare detailed test cases that represent the business application's needs

### A **Business Technology Associate Intern** of **Technology Services** will:

- Support applications currently in production through maintenance and update of code
- Analyze and solve programming issues on assigned production systems
- Assist in writing, reviewing, and maintaining related standards and procedures
- Work on problem and enhancement tasks for existing applications
- Develop an understanding of problem management process
- Assist in the design, testing, maintenance and control of databases
- Develop maintenance and monitoring scripts for operations automation under supervision
- Build, develop and maintain relationships with internal and external customers, and vendors to formulate solutions to Freddie Mac and customer system issues related to information security

### **Required experience and skills:**

- Pursuing a Bachelor's degree in Computer Science, Information Technology, Information Systems or related discipline
- Strong quantitative and analytical skills
- Interest in a challenging internship in technology
- 3.0 GPA is preferred
- Must be a rising senior
- Must be able to begin employment on May 27, 2008 and work through August 8, 2008 (11 week program)

*The hired candidate must be legally authorized to work in the United States without an employer-sponsored petition for a visa, such as an H-1B visa. Freddie Mac does not intend to file any visa applications in connection with this opening.*