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## Actuarial Research Internships

### Key Responsibilities

Actuarial Research interns will work closely with actuarial managers and analysts in the completion of various research projects. Projects will have direct application to State Farm's actuarial work, and will include:

- Applying statistical and data mining techniques to State Farm's vast insurance databases
- Developing new pricing methodologies
- Designing dynamic risk analysis tools to aid decision making by State Farm leaders

### Desired Knowledge, Skills, Abilities

- Majors: Actuarial Science, Statistics, Math, Computer Science, Finance, Economics
- GPA overall and in math courses of 3.2 or higher desired
- Completion of actuarial exams a plus
- Data analysis and experience with database tools
- Statistical modeling and/or data mining
- Computer programming (especially SAS, SQL, or Visual Basic)
- Communication and presentation skills

### Internship Dates

- Spring 2010 (January 19 - May 6)
  - 10-15 hours/week, 7:00am - 7:00pm, M - F
- Summer 2010 (May 24 - August 13)
  - 38:45 hours/week, 8:00am - 4:30pm, M - F

**Location:** Convenient on-campus location with easy access to Campus Shuttles (1, 27)

State Farm Research Center at the University of Illinois Research Park  
2001 South First St. (Suite 102), Champaign, IL 61820

### To Apply

- Visit [www.statefarm.com/careers](http://www.statefarm.com/careers) and click "Search Jobs"
- Reference Job Opening #: 18947 (Spring 2010)
- Reference Job Opening #: 19657 (Summer 2010)