A Message from the Penn State Actuarial Science Club

The Penn State Actuarial Science Club is pleased to host the 2015 Penn State Actuarial Career Fair. We look forward to welcoming you to our event.

The Penn State Actuarial Science Club is a student-run organization for those who are interested in pursuing an actuarial degree in Risk Management, Mathematics, or Statistics. A career as an actuary demands knowledge of math, economics, finance, and risk management in the business world. It is a highly challenging and rewarding career for those who enjoy problem solving.

The club is here to provide students with a better understanding of the actuarial field while providing guidance into launching a professional career. Students have the ability to meet professional actuaries as well as other actuarial students. Students are exposed to real life actuarial applications and are provided with study resources for actuarial exams.

To learn more about the club, please visit the club website: http://www.clubs.psu.edu/up/actsci/

At this career-defining event, take the opportunity to meet representatives from various companies, learn about the opportunities that they provide, and thank them for supporting the growth of Penn State Actuarial Science.

See you there!
Thank you to all of our top sponsors!
### 2015 Actuarial Career Fair
Company Checklist

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Practice Area</th>
<th>Location</th>
<th>Opportunities</th>
<th>International Students</th>
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<tbody>
<tr>
<td>ACE Group</td>
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<td>Company Name</td>
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Thank you to all of our recruiters!
Some people take things as they come. Others relentlessly push themselves to go farther. For these high performers, a position on a team at UnitedHealth Group is a natural fit. We offer more than the talent, resources and can-do culture of a Fortune 14 company. We offer a place to improve the lives of others while doing your life’s best work.”

No matter where they begin, great ideas can change the world.
Opportunities in the Student Actuarial Programs. We all know that there’s a lot more to come in the changes sweeping through our industry. The challenge of keeping track and effectively managing risk is enormous. But if change is going to shape our world, it’s comforting to know that we’re shaping the change. UnitedHealth Group invites you to join a team that’s definitely at the table. Here, your performance, your ideas, your innovations will combine with a rich assortment of contributors who are evolving in sync within a culture built for collaboration. You’ll use innovative tools including the largest database of health care information in the world. And you’ll find an accelerated actuarial development program to support you in your education and certification. Join us. And start doing your life’s best work℠.

As a Fortune 14 organization, our teams are managing complex and important challenges every day. The value our actuarial teams deliver is a source of pride to all of us, regardless of position or level. It’s important to know the talent and skill you bring to the organization is a key resource in helping to improve the lives of millions of people.

Actuarial Internship Opportunities. Your internship with UnitedHealth Group will last 10 to 12 weeks. You’ll do work on assignments under the direction of our experienced managers. Our goals are to provide you with a well-rounded experience, support you in your education and development, and help prepare you for full-time opportunities.

Full-time Actuarial Opportunities. In providing the best platform for supporting you through exams and continuing your learning, we provide our full-time student hires with a rotational program. You’ll have extraordinary resources and a personal approach to your career development. You’ll be working closely with your manager and mentor to ensure success.

General Qualifications

• Current undergraduate student in Actuarial Science, Mathematics or other related field of study
• Demonstrated self-motivation and desire to work hard
• Ability to work effectively and contribute in a team environment
• Strong verbal, written communication and interpersonal skills
• Analytical and problem-solving skills
• Comfortable working in an ambiguous and fast-paced environment

Seriously, we will challenge you. But even more, we will back you with the resources, training and mentoring you need to do a great job. This is an opportunity to develop your career within an actuarial community that would be a Fortune competitor as a stand-alone entity.

We take your career seriously as well. You’ll have more choices, more opportunities and more flexibility in your first few years than most employers can offer in a lifetime. Join us. And start doing your life’s best work℠.

Take the next steps:
Online at: careers.unitedhealthgroup.com

https://instagram.com/uhgcareers
facebook.com/uhgcareers
twitter.com/UHGCareers
youtube.com/uhgcareers

Diversity creates a healthier atmosphere: All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, protected veteran status, disability status, sexual orientation, gender identity or expression, marital status, genetic information, or any other characteristic protected by law.

UnitedHealth Group is a drug-free workplace. Candidates are required to pass a drug test before beginning employment. © 2015 UnitedHealth Group. All rights reserved.
Actuarial Leadership Development Program

Our actuaries lead the way in managing risk. They are the financial engineers that lay the foundation for our long-term success by designing and pricing new products and ensuring the future financial stability of Aetna. Aetna’s multiple lines of business provide many opportunities and robust avenues for career development.

Advantages of Aetna

- Fortune 100 health benefits company
- Dynamic and diverse work environment
- Multiple lines of business and career opportunities

Requirements

- 3.0+ GPA preferred
- Ability to pass actuarial exams
- Analytical and critical thinking skills
- Effective communicator
- Demonstrated leadership and initiative

ALDP Full-Time Details

- 18-month rotations
- Locations:
  - Hartford, CT
  - Bethesda, MD
  - Atlanta, GA
  - Blue Bell, PA
  - Chicago, IL
  - Overland Park, KS
  - Harrisburg, PA
- Leadership training
- Exam support and sponsored study time
- Raises for successful exam performance
- Exposure to senior leaders

Summer Internships

- Challenging Actuarial Assignments
- Locations: Hartford, CT; Blue Bell, PA; Overland Park, KS; Atlanta, GA
- Actuarial Speaker Series
- Fully-subsidized housing
- Training, networking, and social activities

Apply online - aetna.com/about-us/aetna-careers.html

Search for postings
Full-time - 28732BR Internship – 28733BR

Penn State Students should also apply on one of the following:

Nittany Lion Career Network – Full-Time
SmealConnect – Internship
SciOpps - Interhship

Join us on Aetna’s Blue Bell, PA campus for PSU @ Aetna Day on Friday, 9/25
Ask an Aetna representative at the Actuarial Career Fair for details

Aetna is the brand name used for products and services provided by one or more of the Aetna group of subsidiary companies including Aetna Life Insurance Company and its affiliates (Aetna).

Aetna is an equal opportunity/affirmative action employer M/F/D/V. Aetna is not a provider of health care, and health care professionals who are employed at Aetna cannot diagnose, prescribe, advise or otherwise provide health care to our members.
How Do You Balance Your Risk?

Take the first step by starting your career at AIG

AIG has exciting Summer Internship opportunities for Penn State University students in our Actuarial Division! We will be on campus to tell you more about the opportunities available and answer your questions.

**AIG Actuarial Information Session**
September 21st, 2015
3:00-4:00 pm
355 Business Building
Smeal College of Business

**Actuarial Science Career Fair**
September 21st, 2015
4:30-8:00 pm
Atrium
Smeal College of Business

See you soon!
The AIG University Relations Team

Follow us on LinkedIn and Twitter @AIGCampusCareer or visit AIG.com/campus
Segal Group

Segal Consulting • Sibson Consulting
Segal Rogerscasey • Segal Select Insurance

We’re about the people behind the numbers... not just the numbers behind the people.

Join us and become a part of our success story
An internship that fits your style.

Actuarial Intern

Program Overview
State Farm® is the largest insurer of automobiles and homes in the United States. The Actuarial departments ensure customers are charged premiums commensurate with the risk transferred to the company, while meeting the financial needs of the company.

Roles/Responsibilities
The actuarial internship program includes 11 weeks in a training environment where interns experience practical actuarial assignments. Interns have the opportunity to participate in professional and personal development sessions, including enhancing public speaking and presentation skills. At the conclusion of the internship consideration for full-time employment may be given. Internships are available in:

- **Property & Casualty**: Interns are assigned an individual project, one with broad pricing implications, a research project on a P&C emerging hot topic, or a project to help manage catastrophe exposure.
- **Life/Health**: Interns are assigned an individual project. Past projects have included experience studies, assessments of product profitability, and model conversions.

Preferred Qualifications

- Majors in Actuarial Science, Mathematics or Statistics, and/or Computer Science, depending on the position
- A 3.5 minimum GPA overall and in math courses
- Successful completion of one actuarial exam
- Experience with Microsoft Office Suite (Excel in particular) and with Object Oriented programming language (Java, .Net, etc.)

Internship Information

- Location: Bloomington, Illinois
- Dates: May 23, 2016 to August 5, 2016
- Housing: Provided for Bloomington-based interns
- Hourly Rate: $19.00/hour* for first year interns
- $20.00/hour ** for returning interns
- Hourly rates based on a 38.75 hour work week
- *First-year interns: $0.95 increase for each exam passed
- **Returning interns: $1.00 increase for each exam passed

How to Apply

- Visit [www.statefarm.com/careers](http://www.statefarm.com/careers) and click Job Search
- Enter the job opening id# in the Job Opening Id field to review specific internships and desired qualifications:
  - P&C Actuarial intern # 55639
  - Life/Health Actuarial intern # 55440
You've nearly completed your degree, and you're ready for what's next: a job that will inspire you, make you think and put your skills to the best use.

But don't you really want more than that? Go beyond your expectations at Towers Watson. If you join us, you'll often be challenged to do something extraordinary. From the start, you'll team with senior associates to learn on the job and interact with clients on projects that help improve their business. And along the way, you'll be in charge of your own career, working with your manager to decide what's next and how to get there.

Sound good? Then plan to Go Beyond at Towers Watson.

Towers Watson. A global company with a singular focus on our clients.
Actuarial Development Rotational Program

This position is a full-time opportunity to participate in our Actuarial Development Program (ADP). The ADP provides entry to mid-level Actuarial Students a springboard into their career with the company through education and experience within our life, annuity, corporate, pension and investment divisions. Work experiences include valuation, pricing and product development, asset/liability management, risk management, modeling and financial reporting. Participants also gain valuable experience by rotating every 18 – 24 months to a new product area or business unit.

Responsibilities:

- Compiles and categorizes data in support of actuarial related studies, projects or reports.
- Prepares schedules of statistics, financial statements, premiums, reserves and benefits or other actuarial information.
- Documents and verifies the information used in computations.
- Inputs data and runs pricing, reserving, or asset/liability models.
- Incumbent is instructed on all assignments and refers any problems or questions to the supervisor.
- Completes assignments with limited supervision.
- Learns various actuarial techniques and procedures in the course of work, as well as developing an understanding of the company's products and actuarial methodology.

Qualifications:

Bachelor degree in Actuarial Science, Math, Statistics, Economics or related field plus at least one actuarial exam passed. Selected Students are expected to actively participate in the ADP.

- Experience with Microsoft Excel, VBA or other object-oriented programming experience.
- Produces results (responsibility/initiative) meeting agreed upon deadlines.
- Thorough and detail oriented, and strong organizational skills.
- Analytical and reasoning skills.
- Interest in working with computer technology to improve processes.
- Must be able to work collaboratively with other staff.
- Must have an interest in continuing with actuarial exams.
I enjoyed working on real, meaningful projects working first-hand with directors and other team members. The unique and welcoming culture made me feel welcome my first day and provided for an enjoyable rest of the summer…”

- Summer 2015 Intern

Who We Are

Wakely Consulting Group is one of the most recognized actuarial consulting firms in health care and health care reform. Wakely delivers professional actuarial services and health care reform consulting beyond expectation for the health care industry at a very cost-effective price. Our reputation for providing personal value-added services is an additional benefit that sets us apart from other actuarial firms.

As a small firm, we offer great opportunity for faster advancement and gaining of practical knowledge, skills, and experience. Candidates will work on diverse projects and work directly with industry-recognized consultants, as well as gain client exposure for professional development as a consultant.

Program Mission

Whether as an intern or a full-time employee, new hires are immediately immersed into the healthcare consulting world on day one. At Wakely, we develop our employees not through a one-size-fits-all development program, but via an individually customized plan overseen by a mentor. This allows each employee to pursue their own strengths and interests and shape their own career as an actuary. Development is accomplished through diverse project assignments and working with different team groups.

Advantages at Wakely

- Unique Culture with Casual Dress Code
- Faster Advancement
- More Autonomy
- Competitive Study Program
- Competitive Salaries
- Potential Ownership Opportunities

[Image: Our Denver employees enjoying a Wakely sponsored weekend at the Broadmoor Resort]
Internship Program

Wakely interns are provided the opportunity to work on a variety of real consulting projects in a team environment. A typical internship experience includes:

- A core project
- Client communication
- Writing reports
- Contributions to various side projects
- Exposure to VBA, SAS, and SQL programming

Interns are also assigned a mentor and a “buddy” to further enhance their summer experience. Throughout the summer, several intern-events (Rockies games, Bowling, Volleyball League) are hosted to provide opportunities to get to know co-workers outside of the office and explore the beautiful Colorado landscape. At the end of the 2015 Summer, Wakely was happy to offer all four of our interns full-time offers.

Full-Time Program

Wakely analysts and consultants collaborate together to provide innovative models and solutions for a variety of healthcare and health insurance needs. Wakely firmly believes in developing employees by assigning challenging projects and tasks. Given Wakely’s size and development philosophy, entry level analysts are given a greater level of autonomy and responsibility than other firms. Additional support and development includes:

- Extensive client interaction
- Work directly with Directors and Senior Consultants
- Competitive study program
- Generous utilization bonus, reward, and benefits package

Requirements

- Working towards a Bachelors in Actuarial Science, Mathematics, Statistics, Economics, or related field
- Successful completion of one or more Society of Actuaries exams
- Knowledge or training in computer programming language
- Strong GPA

Preferred Skills

- Experience with Microsoft® Excel and Access
- Basic programming knowledge—SQL, SAS, and VBA preferred
- Excellent communication skills
- Strong organizational skills
- Willingness and aptitude for detail work

Locations

Internships positions are available at the following locations:
- Denver, CO
- Clearwater, FL
- Minneapolis, MN

To apply for this position, please email your resume (and optional cover letter) to DenverRecruiting@Wakely.com.

Wakely Consulting Group

9777 Pyramid Ct. Suite 260 • Englewood, CO 80112 • DenverRecruiting@Wakely.com • 720.226.9800 • Wakely.com