

Process Safety Chemical Engineering

Who Is **BakerRisk**?

BakerRisk began as our founder's retirement project and has grown to become one of the industry's leading providers of risk management solutions. With offices in the U.S., U.K., UAE, and Canada, BakerRisk is globally recognized, employee-owned risk management company providing hazard mitigation services in 75+ countries. Find out how our unique blend of in-house expertise, full-scale testing capabilities, and state-of-the-art tools helped us become who we are today.



Testimonials

"The most important thing I learned at BakerRisk was how to coordinate with a team and handle fast approaching deadlines."

– UT Austin student

"I gained a better understanding of the way the consulting side of our industry works, which was very unfamiliar to me before my co-op."

– Texas A&M University student



Co-op Program - Process Safety

Co-op students receive hourly compensation and paid holidays. They are eligible for 401k, if age 21+; and may be eligible for flexible work schedules.



Opportunities for

- BS - Junior and Seniors.
- Masters and PhD candidates.



Experience gained

- Understanding of process safety principals.
- Experience assisting project managers in providing process safety support to clients and draft reports, proposals, and presentations.
- Mentorship and the opportunity to build relationships with fellow co-ops and other full time staff.
- Developing a research project on a process safety related topic.
- Mentor that helps guide the student through new avenues of learning.



Schedule

- 8 months, primarily working in the Houston or Chicago office.
- Leveraging similar tasks and responsibilities to a new hire right out of college.
- Working on multiple projects and proposals for a variety of project managers.
- Time dependent, Co-ops usually get a chance to go to our test facility near San Antonio to experience a jet fire or vapor cloud explosion testing.



Why it's great

- The level of responsibility Co-ops are given in support of project work.
- The interest and focus on continued learning.
- The research opportunities to further learning at BakerRisk.

Process Safety - 2024 Career Opportunities

- Process Safety Engineering Student Co-ops
- Entry Level Process Safety Consultants



Baker Engineering and Risk Consultants, Inc.

San Antonio | Houston | Los Angeles | Chicago | Toronto, CA | Chester, UK | UAE

