The team that delivers world-class solutions
Barclays’ Quantitative Analytics is an industry-leading quantitative research team. We develop and support quantitative solutions and provide expert quantitative advice across the front office trading business, and the Risk, Finance and Treasury functions of the firm. We also work closely with our Technology team for model integration and infrastructure improvements. Join us as a Quantitative Analytics intern and discover the exciting world where technical excellence meets banking business.

The chance to make a real impact
As an intern in the Quantitative Analytics team, you’ll gain valuable exposure to real-world problems in our dynamic and invigorating environment. During your internship, you will have the chance to work on cutting-edge quantitative and technology problems.

You may:
- Apply quantitative techniques to solve real-world business problems
- Research, develop and implement new models and solutions
- Improve our computing or data infrastructure

A place where you can thrive
At Barclays, you’ll be surrounded by experts in the industry who will help you achieve your goals and ambitions. Our collaborative, supportive environment gives you the chance to build solid relationships with senior leaders and peers alike. During the program, you’ll also benefit from in-depth, comprehensive training.

What’s more, this could be the beginning of an exciting and rewarding career. We offer full-time employment opportunities to those interns demonstrating excellent work ethics and technical competence upon the completion of their internship.

To be considered for this program, you must
- Be working towards or have completed a PhD or Masters in a technical discipline such as quantitative finance, statistics, operations research, computer science, mathematics, physics, machine learning, data science or similar
- Ideally, you would also have
  - Strong analytical, mathematical or statistical skills
  - Strong programming skills in C++, Python or R
  - Strong communication skills and team work spirit

Ready to apply?
Please go to Barclays’ online system, select the “2018 Quantitative Analytics Summer Associate Program” and submit your application.