

Quantitative Internship Program: Summer 2021

Locations: *Charlotte (NC), McLean (VA), New York (NY), San Francisco (CA)*

We are looking for talented and ambitious graduate students to join us as summer interns for a 10-week program that starts in June 2021. Interns will work with senior Quants to develop and assess quantitative models using mathematical, statistical, and machine learning techniques. Depending on the interns' backgrounds and interests, they will do their internship in one of the following areas:

Credit & Operational Risk: Use statistical, econometric, and machine/deep learning techniques for a variety of applications: loss and revenue forecasting, credit decisions, fraud detection and financial crimes, operational risks, and Natural Language Processing for analyzing unstructured data such as text and audio.

Capital Markets: Use mathematical models and high-dimensional simulations for pricing, hedging, and analyzing risk in complex financial instruments. Our trading portfolios include products in all traded asset classes such as credit, commodity, Equity, FX, Rate, Mortgages, and Asset-Backed Finance.

Qualifications:

- Applicants should be pursuing a Master's or PhD in statistics, mathematics, computer science, physics, engineering, economics, or a related quantitative field **with an expected completion date of December 2021 or later**;
- Ideally, the candidate would be graduating between December 2021 and June 2022;
- In addition, the applicants should have:
 - Excellent computer programming skills and experience with mathematical and statistical computing languages/packages such as Python, R, C++, SAS and SQL;
 - Proven verbal and written communication skills as well as excellent interpersonal skills; and
 - Demonstrated ability to work in a dynamic and complex environment.

Application and Interview Process:

- Interested applicants should apply online to the job ID 5549487 at www.wellsfargo.com/careers.
- Application is open now and the deadline is **October 18, 2020**
- Virtual interviews will take place during **November 2020**

To view the full job description:

- Visit the Wells Fargo careers site: <https://www.wellsfargojobs.com/university-programs>

For more information, please send an email to: quantprogram@wellsfargo.com.