

# 2018 Summer Intern Program New York

Founded in 1997, Marshall Wace is a leading global alternatives investment manager specializing in long/short equity. We combine fundamental investing with systematic and quantitative strategies to deliver returns from a range of investment solutions. We are one of the world's largest alternative asset managers, managing in excess of \$33 billion with over 250 employees working in London, New York, and Hong Kong.

Our history is one of continuous development and innovation, from being the creators of the TOPS Alpha Capture System, to the extensive use of proprietary systems throughout our investment and operations environment. In a challenging industry we seek to be competitive by bringing together people from diverse backgrounds and providing them with the systems, data, technology, and work environment they need to succeed. Our culture enables innovative ideas to surface from all areas of the firm and to be executed quickly. TOPS is an exceptional example of how innovation within Marshall Wace has created a unique investment solution for clients and driven many areas of the firm to improve efficiency and key processes and controls.

In September 2015, KKR and Marshall Wace announced the formation of a long term strategic partnership, with KKR initially acquiring 25pct in Marshall Wace. KKR has market leadership positions in Private Equity and Credit markets, which complement Marshall Wace's market leadership position in Equity Long/Short, liquid alternative products. The strategic partnership is based on a shared vision of how financial markets are changing and how best to serve clients' evolving investment requirements, bringing together strong traditions of investment expertise, innovation, entrepreneurship, and cultural alignment. In time, it will enable the joint development of new products, the potential for an expanded global clien t base, and allow the creation of incentive plans for the next generation of Marshall Wace partners and staff.

## The Intern Program

Marshall Wace offers a 10 week summer intern program in its New York location. The program provides high performing, entrepreneurial undergraduates and MBA candidates exposure to a variety of roles across all areas of the firm. The program includes highly personalized mentoring, weekly lunch seminars with senior managers and key staff, social events, opportunities to participate in the firm's charitable activities, and interaction with clients and service providers across the alternative asset management industry. In addition, interns will be given time to explore other areas of the firm that may be of interest. In short, the goal of the program is to provide its participants with the breadth, variety and the support that will enable them to build a strong technical platform from which to launch their career.

# Roles Available

## Investment Analysis

To be successful in this role you will need to be highly numerate, highly analytical and conversant with the principles of finance. You will be working within the equity investment team researching investment opportunities for our funds, and get a broad exposure to investment selection, portfolio construction and risk management.

### Investor Servicing

In this area interpersonal skills are key but just as important are numeracy, literacy and a grasp of business. The chosen candidate will be working within a small but focused Client Servicing team and engaging with stakeholders from across the business. You will be required to support the day to day management of our investor base, dealing with a range of activities from client reporting, the production of the marketing material, investor due diligence and sales support to help us acquire, manage and retain investors.

## Finance and Operations

In this role you will be a critical conduit between our investments, our trading platforms and our processes, understanding and influencing the inner workings of our business at all levels. Finance and/or accounting skills are desirable. Because of the



compact and inclusive nature of the company, there is an exceptional opportunity to learn about the practical side of running an alternative asset management business.

## Quantitative Trading

Our quantitative trading team focuses on automated trading strategies across the MW group. The team takes responsibility for implementing trade recommendations which are generated by our quantitative-based investment process. Individuals in this team assist in the design, development and implementation of algorithmic execution strategies. Excellent math and programming skills are required for this internship.

## Quantamental Research

Our quantamental research team focuses on extracting actionable investment signals from large and novel datasets for fundamental portfolio managers and analysts. The chosen candidate will be working within a small but focused team and engaging with stakeholders from across the business. You will be required to conduct hands-on quantitative research on large datasets. Excellent quantitative and programming skills are required for this internship.

# **Technology**

Based within our development teams you will learn the business and grow your financial services knowledge while honing your software and programming skills. You will also have the opportunity to work with the latest technologies and learn from some of the best technicians in our sector, allowing you to become an outstanding IT professional. To be successful you must be an innovative problem solver with a passion for technology.

#### Qualifications

Students of all undergraduate levels and areas of study, as well as MBA candidates, are encouraged to apply. Successful applicants share some common traits:

- Excellent academic credentials in a challenging course of study
- Strong written and verbal communication skills
- Hunger to join a fast-paced, entrepreneurial environment that encourages intellectual curiosity and problem -solving
- Collaborative, team-oriented personality
- Proficiency in Microsoft Excel, Word and PowerPoint
- Strong programming and/or mathematical skills (for our more technical roles)

## **How to Apply**

Applications may be submitted to <a href="InternshipNY@mwam.com">InternshipNY@mwam.com</a>. Applications will be accepted until 15 October 2016, and must contain a resume and detailed cover letter. Please indicate in your cover letter the role(s) for which you are applying. We encourage you to apply early as assessments will be made on a rolling basis.

If your application is shortlisted you will be invited to participate in a telephone interview before further steps of the process, which will include role-specific assessments and in-person interviews in our New York office. Decisions will be made no later than 1 December 2017.