

Medical Excellence Capital - Venture Capital Internship Program for PhD - Philadelphia, PA

Job Highlights

Medical Excellence Capital (MEC) is an early-stage life sciences venture capital firm focusing on investments in the precision medicine space, focusing on gene therapy, cell therapy, novel drug delivery, click chemistry, synthetic biology, regenerative medicine, and precision diagnostics/instrumentation/tools. MEC partners have a history of successful company creation efforts, often serving as the founding CEO while progressing the company, and decades of experience in life science venture capital. We focus on investing in early-stage life sciences ventures, from company creation to Series A rounds, specializing in breakthrough therapeutics, diagnostics, and innovative tools and instruments that aim to create a meaningful and lasting impact for patients in need.

We are looking for a talented self-starting intern who is eager to work with the investing team to find and support the next generation of innovative life sciences companies. As part of the MEC internship program, candidates will gain real world, venture capital investment experience as critical members of our investment team. As a part of the program, candidates would also receive instruction in financial modeling for venture capital investing.

Qualifications

- Enrolled in a scientific doctoral (PhD) program at the time of the internship
- Flexibility to work up to 20 hours per week
- The ability to dissect scientific data, such as preclinical cell line and animal experiments, and relevant statistical analyses and offer recommendations
- Knowledge of the healthcare industry and an understanding of the drug discovery and development process is important
- Knowledge of clinical trial design, including patient population selection, biomarkers, and clinical endpoints
- Must demonstrate strong written and verbal communication skills with a collaborative attitude
- Must demonstrate an ability for problem-solving, strong organizational and analytical skills
- Proficiency in MS Office Suite (PowerPoint, Word, and Excel)

Roles & Responsibilities

- Research and develop intelligence on emerging trends across life science sub-sectors in both private and public markets
- Create thesis-driven market map analyses identifying incumbents, differentiations, and emerging industry and scientific leaders
- Assist in sourcing high-quality investment opportunities via scientific literature and building relationships with various key scientists and stakeholders
- Perform due diligence, and prepare written materials such as investment memorandums
- Collaborate and connect with portfolio companies for additional value-creation initiatives
- Communicate complex scientific concepts effectively to the MEC team and broader stakeholders



Various other projects as directed by the investment team. All interns are expected to support a
wide range of activities, acting and performing professionally. We work collaboratively, and your
role will be "hands-on," working alongside the MEC team

Details

- The MEC internship program will last between 12-20 weeks, depending on the start date.
- The MEC internship will begin at a mutually agreeable start date and end on August 29th, 2025.
- The MEC internship requires flexibility to work 20 hours during the academic school year; and up to 40 hours per week during summer weeks (June through August).
- The 2025 internship program will be mostly remote with (a minimum of 1) required in-person visit(s) in Philadelphia or NYC as scheduled.
- Preference for interns based in or around Philadelphia, PA, or New York, NY.
- Paid hourly on a bi-weekly basis.
- MEC will only consider candidates who are currently authorized to work for any employer in the
 United States and who will not require work visa sponsorship from MEC now or in the future to
 retain their authorization to work in the United States

To apply, please provide a resume and cover letter detailing your qualifications and desire to work with MEC. Resumes without a cover letter will not be considered.

Please send to: toptalent@medexcelcap.com

with the Subject Line: 2025 MEC Internship