LIFE SCI NYC
INTERNSHIP PROGRAM

FIND PAID INTERNSHIPS IN ONE OF THE FASTEST GROWING INDUSTRIES IN NEW YORK CITY!

We are seeking talented and dedicated students in science and technology, business, marketing, communications, finance, data science, psychology, and beyond!

APPLY NOW: One application provides access to dozens of PAID internship opportunities

EXPLORE UNIQUE CAREER PATHS

- Gain insight on drug discovery and development processes
- Discover a range of career options in biotech, pharma, medical devices, digital health, marketing agencies, non-profits, and more
- Many internships lead to ongoing job offers

BUILD YOUR NETWORK

- Participate in Boot Camp, an intensive training program offering professional development, career exploration, and industry insights
- Attend enrichment events at life science locations throughout NYC with fellow interns and industry leaders
- Benefit from ongoing alumni programming

DEVELOP ESSENTIAL SKILLS

- Learn from experienced leaders in the industry
- Improve your public speaking and presentation skills
- Network with senior leadership at your host company and beyond

APPLICATION PROCESS OVERVIEW

Apply at bit.ly/LifeSciApp ▶ Once application is complete, access list of current openings ▶ Submit cover letters to apply for specific roles ▶ LifeSci NYC sends select applications to companies ▶ Companies interview applicants and make hiring decisions

DETAILS

Overview

- The program provides quality internships for undergraduate and graduate students, offering hands-on experiences that both build critical skills and enhance interns' resumes.
- Interns will also be invited to participate in a dynamic range of events including intensive training, networking receptions, industry career panels, and site tours, and will have opportunities to meet industry leaders and more.

Application is open for 2024-2025 academic year and summer 2025

- As applicants are placed on a rolling basis, we recommend submitting an application as soon as possible to increase the likelihood of getting placed.
- Students who apply prior to our early bird deadline of December 31, 2024 have a higher likelihood of being placed into internships.

Eligibility

- Open to students currently enrolled in a New York City-based college or university, or New York City residents currently enrolled in any college or university.
- Recent grads (spring 2023 or later) are also eligible.
- Must be legally eligible to work in the U.S.

INTERNSHIPS OFFERED FOR BOTH ACADEMIC-YEAR AND SUMMER

ALL INTERNSHIPS ARE PAID, CAREER-FOCUSED POSITIONS

APPLY AT:
https://bit.ly/LifeSciApp

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NYC EDC   Upper West Strategies

220+ COMPANIES HAVE HOSTED 950+ INTERNS SINCE 2018

Including: Alzheimer's Drug Discovery Foundation, AVX, BioBus, Biolabs@NYULangone, ChemFinity, Columbia Department of Medicine, Edge Foods, Harmonic Discovery, Hudson River Park Trust, Kallyope, LEXEO Therapeutics, Lilu, Inc., Lucerna, New York Genome Center, New York Stem Cell Foundation, Pfizer, Rarecells, Surgivance, The Bee Conservancy, TômTex, Vader Nanotechnologies, Valera Health, and many more!

SAMPLE STEM INTERNSHIPS	SAMPLE BUSINESS INTERNSHIPS
R&D: Conduct research on coagulation, polymer chemistry, rheology, biochemistry, and material science; perform research on functional annotation of the human genome with respect to fertility potential	**Market Research:** Perform market research; develop marketplace analysis; provide strategic assessment; use market research data to support existing and new marketing sales strategies
Molecular Biology / Biochemistry / Cell Biology: Design, clone and test constructs using molecular and cell bio techniques; conduct protein expression, purification, and characterization studies	**Business Development:** Provide support for patent applications and descriptions for marketing / licensing purposes; analyze technology innovations for market potential; develop commercial evaluation reports
Data Science / Machine Learning: Apply developed algorithms on new datasets and interpret results; identify new compounds or combination therapies that could be repositioned toward specific cancer subtypes using developed machine learning methods	**Marketing:** Create marketing campaigns; promote white papers and other industry insight and research; draft communications materials
Bioinformatics: Build pipelines and tools to manage large volumes of sequencing data and assist with generating and assessing meta-data to support R&D	**Finance:** Develop new financial projections and budget models for existing and new clinical programs; develop risk-adjusted valuation models for clinical programs in company portfolio
Medical Device Design: Assist in designing and assembling proprietary hardware for use in hospitals and nursing homes	**Public Relations / Communications:** Contribute to investor relations efforts; assist development of proposal submissions; conduct surveys & market studies; develop marketing collateral

EXTENSIVE VARIETY OF POSITIONS RELEVANT TO WIDE RANGE OF MAJORS

After creating an application through our web portal, applicants can apply to positions in either or both of our two tracks (science and management). Our listed roles may incorporate skills in the following areas, and more.

SCIENCE TRACK	MANAGEMENT TRACK
● Biology ● Biomedical Engineering ● Chemistry / Biochemistry ● Computer Science / Data Science / Statistics ● Mechanical Engineering ● Other Life Sciences / STEM Fields ● Public Health	● Accounting ● Business ● Education ● Finance ● IT ● Marketing / Communication ● Product Management

PROGRAM BACKGROUND

New York City is a world leader in life sciences, serving as the home to many of the world's top pharmaceutical companies, academic medical centers, research foundations, startups, investment firms, and philanthropists. Recognizing the large economic opportunity, the City is laying the groundwork for its success by investing in the people, programs, and facilities that make the life sciences one of the fastest growing industries in New York City.

APPLY AT: https://bit.ly/LifeSciApp or contact internships@upperweststrategies.com for more information.

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