

Ranked No. 1 in New York State and No. 19 in the United States

Our highly sought-after PhD in Pharmaceutical Sciences is the foremost destination for graduate scholars interested in challenging the boundaries of drug discovery, development and evaluation.

WHY APPLY?

The founding principles of pharmacokinetics and pharmacodynamics began here at UB and are the building blocks for many current pharmaceuticals and biotherapies. This dynamic research program, taught by internationally renowned faculty, produces graduates who become the next generation of global leaders in drug discovery, drug delivery, systems pharmacology and molecular bioscience.

Companies actively seeking professionals with this background include:

- *Pfizer*: A global pharmaceutical leader in drug development and vaccine production.
- *Novartis*: Specializes in innovative medicines and biosimilars.
- *Roche*: A pioneer in pharmaceuticals and diagnostics.
- *Sun Pharmaceuticals*: A major global player in the Indian pharmaceutical industry.
- *Eli Lilly*: Focuses on discovering and developing innovative medicines.
- AstraZeneca: Known for biopharmaceuticals: oncology, cardiovascular and respiratory treatments.
- *Abbvie*: Specializes in drug discovery and development, manufacturing and distribution.
- *Certara*: A leader in drug development, biosimulation and regulatory science.

APPLY ONLINE

Required Documentation:

- Application
- Personal Statement
- CV/Resume
- Transcript
- 2 Letters of Recommendation
- English Language Proficiency test score

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