



Manchester
University

**COLLEGE of PHARMACY,
NATURAL & HEALTH SCIENCES**

2022 Summer Student Research Internships

May 23 - July 1

The Department of Pharmaceutical Sciences in the College of Pharmacy, Natural and Health Sciences is pleased to offer multiple, six-week summer research internships to exceptional Manchester students. Preference will be given to students who have successfully completed courses in biochemistry, molecular biology, cell biology, and related courses.

During this internship, students will gain valuable hands-on experience while working alongside departmental faculty in multiple areas of pharmaceutical sciences, including medicinal chemistry, pharmacology, pharmacogenomics, and social and administrative sciences. Current projects offer training in organic synthesis of new drug candidates, mammalian cell culture, genotyping, investigation of mechanism of action of anti-cancer compounds, and other contemporary molecular biological and biochemical techniques. Interested applicants are encouraged to visit [department faculty profiles](#) to learn more about faculty research interests.

Students will be expected to work 20 hours per week and will receive a stipend. No student housing will be available in Fort Wayne.

Note:

This opportunity is not for any academic credit and will not require enrollment in any course.

To Apply

Interested applicants should submit a letter of interest that describes career goals and current transcript (unofficial is acceptable) to Dr. Dennis Brown, associate professor of pharmaceutical sciences (dabrown@manchester.edu) by March 31st, 2022. Please contact Dr. Brown with any questions you have.