Chemistry Summer Internship Opportunity 2023
Small Molecule Drug Discovery

The Institute for Applied Cancer Science (IACS) is the small molecule drug discovery arm of MD Anderson Cancer Center's Therapeutics Discovery Division, which focuses on accelerating the delivery of new, safe and highly effective therapeutics for cancer patients. We have more than 70 scientists from around the country, many recruited from the pharma industry, working on the development of novel small molecule inhibitors for the treatment of cancer. Our projects bring together scientists from multiple scientific disciplines, who work together in project teams to advance our programs with the goal of moving new therapeutics into the clinic.

The Medicinal Chemistry team is currently seeking students interested in summer internships during 2023. Students will work closely alongside IACS chemists, synthesizing novel compounds to be evaluated in biochemical and cell based assays. The students would work either on a direct drug discovery project, or on a closely related earlier stage project.

We are looking for students who have completed basic organic chemistry lab classes, and who are familiar with interpreting NMR and MS spectra. The ideal candidates would be students who have spent significant time in organic labs, and may have already spent a past summer doing organic lab work.

Apply Today!
Please submit a cover letter, resume, and research summary to:

Edith Nagy, PhD
enagy@mdanderson.org

Applications will be reviewed as received.