

Computational Biology Summer Program (CBSP)

A 10-week research experience on the NYC campuses of Memorial Sloan Kettering Cancer Center, Weill Cornell Medicine and Rockefeller University

Applications are invited from computer science & applied math undergraduate freshmen, sophomores, and juniors interested in pursuing research at the interface of computer science and biomedicine for a summer research experience. Applicants must have computer science experience and fluency.

CBSP is sponsored by an NCI grant to Memorial Sloan Kettering Cancer Center (1 R25 CA233208-01) and the Tri-Institutional PhD Program in Computational Biology & Medicine Program.

Deadline for receipt of applications: February 1, 2022

Students can complete and submit an online application at: sam.mskcc.org.

The 10-week program begins on June 6 and ends on August 12, 2022.

Participants will:

- Adapt their computer science skills to answer biomedically-focused research questions in cutting-edge laboratories at Memorial Sloan Kettering Cancer Center, Weill Cornell Medicine and Rockefeller University.
- Interact with faculty, postdoctoral fellows, and graduate students.
- Attend weekly luncheon/seminar series of presentations by faculty.
- Attend professional development workshops.
- Present a poster at the end of the program.
- Receive a stipend of \$6,000 for the summer. Housing available.

We strongly encourage students from groups historically underrepresented in science (disadvantaged, disabled, Black, Hispanic/LatinX, Native American) to apply.

For more information, see a full description of the program at:

mskcc.org/cbsp-summer

MSK will require all new hires to provide documentation of the COVID-19 vaccination or have an approved medical exemption to the requirement.



Memorial Sloan Kettering
Cancer Center



Weill Cornell
Medicine

