

Tri-Institutional Training Program in Computational Biology & Medicine



CBM Summer Internship Program Application

The Tri-Institutional Training Program in Computational Biology and Medicine (CBM) Summer Internship Program was established to provide undergraduate students the opportunity to gain hands-on experience in a biomedical research laboratory. The internship is open to rising sophomores, juniors, and seniors. All majors are welcome but biology, biochemistry, bioinformatics, biomedical engineering, computer science, and math majors are encouraged to apply. Experience in computational work is not necessary.

Selected students are placed in laboratories with CBM faculty. The program lasts 10-weeks during the summer, from early June to mid August. Applicants must be citizens or lawful permanent residents of the United States. Interns receive a generous stipend of \$3,000 and up to \$300 for travel expenses (e.g., monthly MetroCard).

Students from underrepresented minorities or disadvantaged backgrounds are encouraged to apply.

Applications must be postmarked by **April 1, 2010**.

PERSONAL INFORMATION

Name: _____

Male [] Female [] Date of Birth: _____

Citizenship: U.S. Citizen _____ Permanent Resident of U.S. _____ Other _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ E-mail address: _____

EDUCATION

College: _____ Year in School: _____

Major: _____ Minor: _____

Overall GPA: _____ Major GPA: _____

How did you find out about this program? _____

Have you participated in any summer research program(s)? ___ Yes ___ No

If yes, please list program(s) _____

List all science, mathematics, and computer science courses completed/or in process (use additional page, if necessary):

Courses	Grades	Courses	Grades

WHICH OF THE FOLLOWING CBM FOCUS AREAS MOST INTEREST YOU?

___ Biophysics and Structural Biology ___ Genomics and Bioinformatics ___ Cancer Biology
___ Modeling and Systems Biology ___ Neuroscience

LIST THE CBM FACULTY MEMBER(S) WHOSE RESEARCH MOST INTERESTS YOU:

Note: Please select CBM faculty based at Weill Cornell and Memorial Sloan Kettering only. The list of CBM faculty can be found at <http://www.triiprograms.org/cbm/faculty.html>

ADDITIONAL REQUIREMENTS

1) Essay

On a separate page, please describe your research experiences, including any projects that you have completed for your science courses. Please indicate how your background has prepared you for participation in the CBM summer research program. The essay should be 500 words maximum.

2) Transcript

Mail your official transcript directly from your school.

3) Letters of Recommendation

Send 2 letters of recommendation from faculty (science, mathematics, or computer science) or employers (e.g., from an internship) who can comment on your education, motivation, and potential for scientific research.

The application materials should be postmarked by April 1, 2010 and mailed to:

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