2017 Summer Research Program in Biophysics

May 9 – July 28, 2017 | University of North Carolina at Chapel Hill

Apply Today!

Priority Application Deadline: February 15, 2017

Interested in interdisciplinary science? Want to work in the fast growing area of biomedical research? Looking to learn new techniques through hands-on lab experience this summer? If so, then check out the Biophysical Society’s Summer Research Program in Biophysics, an 11-week scholarship program hosted by the University of North Carolina at Chapel Hill that introduces underrepresented* students to the field of biophysics. The program includes lectures, seminars, lab work, team-building activities and field trips. The Summer Research Program is designed to reflect a graduate-level research program and prepare students for the next step in their careers.

All tuition and fees during the program are covered. Participants also receive travel assistance, and a stipend totaling $4,480 for meals and living expenses throughout the summer.

Program includes:

- Lectures with UNC faculty members and seminars with leading scientists representing graduate programs from across the country
- Mentored research experience
- Team-building activities and field trips
- Professional Development
- GRE & MCAT Preparation
- Numerous networking opportunities

Prerequisites:

- Studying a quantitative science: chemistry, physics, biochemistry, engineering, and/or computer science (required)
- 2 semesters of biology (preferred)
- 2 semesters of calculus-level physics (preferred)
- 3.0 cumulative or higher GPA in science courses (preferred)
- US citizen or permanent resident (required)

See what past students have to say about the Summer Course!

“…this has been the most useful and wonderful summer of my college career. Not only have I learned academically, I have built multiple bridges that can only benefit me in the future.”

“The BPS summer program was an incredible opportunity that allowed me to grow as a scientist, student, and person. I gained critical thinking skills, mastered new techniques, and developed relationships with peers and professors that have continued to benefit me since the program.”

“I learned new lab techniques as well as worked on the project independently. I was able to complete my own experiments and when I had questions or hit a snag, my mentor was available to help.”

To apply and for more information visit the program webpage at www.biophysics.org.
For questions, email Daniel McNulty at dmcnulty@biophysics.org, or call 240-290-5611.

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*Financially disadvantaged individuals, students with disabilities, and individuals who have been found to be underrepresented in biomedical or behavioral research are eligible to apply. Nationally, these individuals include, but are not limited to: African Americans, Hispanic Americans, Native Americans/Alaska Natives who maintain tribal affiliation or community attachment, Hawaiian Natives and natives of the US Pacific Islands. Individuals with disabilities are defined as those with a physical or mental impairment that substantially limits one or more major life activities.

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