

SUMMER UNDERGRADUATE RESEARCH FELLOWSHIPS

in

Biological Chemistry

Biophysics

Cancer Biology

Cell Regulation

Chemical Biology

Computational Biology

Developmental Biology

Genetics

Immunology

Integrative Biology

Microbiology

Molecular Biology

Neuroscience

Pharmacology

SOUTHWESTERN

Graduate School of Biomedical Sciences

OBJECTIVE

To provide an intensive research training experience that leads to an understanding of the planning, discipline, and teamwork involved in the pursuit of basic answers to current questions in the biological sciences. Fellows will pursue individual research projects under the direction of a member of the graduate school faculty. Lectures and seminars by faculty members will supplement the research experience.

ELIGIBILITY

Applicants must be enrolled in a natural science degree program at the undergraduate level and have completed the sophomore year. Criteria used in selecting fellowship recipients will include college grades, relevant experience, and letters of recommendation from faculty who can assess the applicant's potential for advanced training and success in biological research.

SALARY AND TENURE

Each fellowship award carries with it \$4,000 in support for the 10-week period beginning June 7, 2010 through August 13, 2010. This support is taxable and is the mechanism used by the university to pay SURF students for their training. If a fellow requires housing, the costs will be covered by the program; however, fellows are responsible for paying for their own travel expenses and will not be reimbursed by the SURF Program. Complete details about the SURF program can be found at www.utsouthwestern.edu/SURF.

HOW TO APPLY

The SURF application is available on-line at www.utsouthwestern.edu/SURF/SURFapp. Completed applications should be submitted by February 9, 2010. In addition to submitting the on-line application, official transcripts and reference letters must be received through the mail by February 9, 2010.

FOR ADDITIONAL INFORMATION

Contact the Office of the Dean, Southwestern Graduate School, The University of Texas Southwestern Medical Center at Dallas, 5323 Harry Hines Blvd, Dallas, TX 75390-9004, (214) 648-2352, SURF@utsouthwestern.edu.

QUANTITATIVE AND PHYSICAL SCIENCES SUMMER UNDERGRADUATE RESEARCH FELLOWSHIPS

in

Biophysics

Computational Biology and Systems Biology

Quantitative and Analytical Chemistry

 **SOUTHWESTERN**

Graduate School of Biomedical Sciences

OBJECTIVE

To provide an intensive research training experience that leads to an understanding of the planning, discipline, and teamwork involved in the pursuit of basic answers to current questions at the interface of quantitative science and basic biomedical research. Fellows will pursue individual research projects under the direction of a member of the graduate school faculty. Lectures, journal clubs and seminars by faculty members will supplement the research experience.

ELIGIBILITY

Applicants must be enrolled in a physics, computer science, mathematics, or chemistry degree program at the undergraduate level and have completed the sophomore year. Criteria used in selecting fellowship recipients will include college grades, relevant experience, and letters of recommendation from faculty who can assess the applicant's potential for advanced training and success in research that integrates quantitative and biomedical science.

SALARY AND TENURE

Each fellowship award carries with it a \$4,000 salary for the 10-week period beginning June 7, 2010 through August 13, 2010. This support is taxable and is the mechanism used by the university to pay QP-SURF students for their training. If a fellow requires housing, the costs will be covered by the program; however, fellows are responsible for paying for their own travel expenses and will not be reimbursed by the QP-SURF Program. Complete details about the QP-SURF program can be found at www.utsouthwestern.edu/OP-SURF.

HOW TO APPLY

The QP-SURF application is available on-line at www.utsouthwestern.edu/OP-SURF/OP-SURFAPP. Completed applications should be submitted by February 9, 2010. In addition to submitting an on-line application, official transcripts and reference letters must be received through the mail by February 9, 2010.

FOR ADDITIONAL INFORMATION

Contact Nancy Street, QP-SURF Director, Southwestern Graduate School, The University of Texas Southwestern Medical Center at Dallas, 5323 Harry Hines Blvd., Dallas, TX 75390-9004, (214) 648-2352, QP-SURF@utsouthwestern.edu.