Research Experiences for Undergraduates (REU)

Research Experiences for Undergraduates (REU) fellowships are awarded to undergraduates from four-year colleges and universities for participation in a ten-week summer program designed to provide unique research experiences, professional development, and increased awareness of materials science and engineering.

Discover and unravel the fundamental organizing principles of matter that impact the fabrication of complex materials – from the molecular to the colloidal to the macroscopic scale!

An interdisciplinary program combining chemistry, physics, biomaterials, math and engineering to examine topics including:

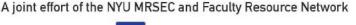
- Computational materials chemistry
- · Plasticity in organic crystals
- · Crystal nucleation and growth

- Optically responsive materials
- · Colloids and emulsions
- · Correlated disordered materials



For information on how to apply, please see the NYU MRSEC Website: http://mrsec.as.nyu.edu/ or email: wesley.francillon@nyu.edu







New York University 2017

Materials Research Science and Engineering Center



10 WEEKS OF RESEARCH IN THE HEART OF NEW YORK CITY!

May 28th - August 5th 2017



- Cutting-edge research
- Stipend (\$5,000) and travel expenses
- Housing in vibrant Union Square
- Professional development workshops
- Group activities with other undergraduates



Deadline: February 28th, 2017