



# Research Experience for Undergraduates

“Engineering Biological Machines”

Program Locations



ILLINOIS  
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

*a ten-week summer research experience for undergraduates (REU)*



By combining biology & engineering methods, students may conduct research in these areas:

- \*Stem cell differentiation
- \*Drug discovery and therapies
- \*Engineered cell interactions
- \*Creating 3D cellular structures



Apply by  
February 15 at:  
[ebics.net](http://ebics.net)

## Contact

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## Who should apply?

- Undergraduates of all levels majoring in biology, chemistry, physics, materials science, bio-engineering, computer science, and related field
- Students from underrepresented minority groups and women are strongly encouraged to apply
- US citizenship or permanent residency is required

## Benefits Includes:

- Competitive Stipend
- Travel support
- On-Campus Housing
- Meal Support
- Hands-on Research
- Faculty/Peer mentoring
- Professional development
- Networking

Emergent Behaviors of Integrated Cellular Systems (EBICS) is a National Science Foundation (NSF) Science and Technology Center (STC)