

Due: Wed., Sept. 5, 5:00 PM

## **Proposal for Research Biomathematics Career Initiative**

Funding is available for students who are US citizens and are working toward careers in biomathematics. This means you should be pursuing a major in either biology or mathematics (minors in the other departments are beneficial). Students applying to this program are agreeing that their career goal includes attending graduate school in biomathematics (not med-school).

Students most likely to receive funding will be those who:

0. Are genuinely interested in doing research at the boundary of biology and mathematics.
1. have taken or are signed up to take a Biomath core course.
2. have discussed their proposed research project with a biomath faculty member and have arranged mentors from the departments of both biology and mathematics.
3. have proposed research that has clear goals and outcomes (can lead toward a presentation and/or publication).
4. have demonstrated prior and successful research experience(s).

Additional information on the scope of this research grant is available on the Biomathematics Career Initiative website (<http://biomath.geneseo.edu>).

Name \_\_\_\_\_ Today's Date \_\_\_\_\_

Your Major: \_\_\_\_\_, Minor(s) \_\_\_\_\_

How many semesters do you have left here at Geneseo including this one: \_\_\_\_\_

Intended period for research: \_\_\_ Fall \_\_\_ Spring \_\_\_ Summer Year: 200\_\_\_

Citizenship: \_\_\_ US (funding possible) \_\_\_ Other

Stipends are available at about 100\$ for each /hour you dedicate to research each week.

Are you applying for funding? \_\_\_yes \_\_\_no.

How many hours per week do you propose working this semester? \_\_\_\_\_hours/week

Professors agreeing to mentor this research project:

\_\_\_\_\_  
Biology

\_\_\_\_\_  
Mathematics

