

Undergraduate Certificate in:  
**MODELING BIOLOGICAL SYSTEMS**  
Registration Form

- Part I Instructions: 1. Fill in the information below  
2. Make an appointment with Prof. David Kraines, Program Director, at  
dkrain@math.duke.edu

Name: \_\_\_\_\_

Email Address: \_\_\_\_\_

Declared or expected Major: \_\_\_\_\_

Second Major, Minor, and/or other Certificate Program: \_\_\_\_\_

Projected Graduation Date: \_\_\_\_\_

Anticipated Career Plans? \_\_\_\_\_

Part II Instructions: *To be filled out in consultation with Program Director*

**Course Plan**

Requirement	Anticipated Course	Estimated Completion Semester
MBS 100	MBS 100 (required)	
MBS 200	MBS 200 (required)	
Biology 117 OR 118		
Mathematics 104	MATH 104 (required)	
Elective #1		
Elective #2		
Independent Study		

**Summer Research Proposal**

Research Topic: \_\_\_\_\_

Possible Faculty Mentor(s): \_\_\_\_\_

Funding Source: \_\_\_\_\_

Anticipated year for summer project: \_\_\_\_\_

**Independent Study Research Proposal**

Research Topic: \_\_\_\_\_

Possible Faculty Mentor(s): \_\_\_\_\_

Estimated Completion Semester: \_\_\_\_\_

Part III Instructions: Sign and date

Student: \_\_\_\_\_

Program Director: \_\_\_\_\_

Advising Date: \_\_\_\_\_