

**Application for the William and Mary CSUMS program  
Spring 2009**

*Return this form to Professor Chi-Kwong Li in the Department of Mathematics. Admissions are rolling. Application review begins on 3/20/2009 and applications are accepted until 5/1/2009*

**Please submit your transcript (unofficial is fine) along with this application form.**

**What is CSUMS?**

- The National Science Foundation Computational Science Training for Undergraduates in the Mathematical Sciences (CSUMS) grant is a program whose goal is to enhance the “computational aspects of the education and training of undergraduate students in the mathematical sciences” primarily by having students conduct research in computational mathematics.
- Students from any related discipline are eligible for acceptance.
- This work will be supported from the CSUMS grant with a stipend of up to \$1,000 for the spring semester and \$4,000 for the summer. Travel support and summer housing is available as needed.
- Further information is available online at <http://web.wm.edu/mathematics/CSUMS.php>.

**Admission to the William and Mary CSUMS program entails the following commitments on your part.**

- Research in the remainder of the Spring 2009 semester and participation in the summer 2009 REU.
- An honors project in your senior year (if you are not currently a senior).
- Participation in CSUMS workshops in 2009–10 and 2010–11. There will be no more than 2 workshops per academic year.
- Presentation of your research results at research conferences (with such travel being supported by the CSUMS program).

**Application information:**

1. Name:

2. Academic status (circle one):    freshman    sophomore    junior    senior.

3. What major/minor have you declared or intend to declare? What is your major and overall GPA?

Major:

Minor:

Major/Overall GPA: \_\_\_\_\_

4. Will you require housing in the summer of 2009?

5. Preferred e-mail address:

6. Mathematics GPA and courses (course numbers are sufficient) taken:

Mathematics GPA: \_\_\_\_\_

7. Computer Science courses (course numbers are sufficient) taken:

8. Do you have previous research experience? If yes, please give a brief description.

9. Please describe any other experiences relevant to computational mathematics.

10. Are you currently working with or plan to work with a specific professor? If so, list the professor's name here and **please submit a one page project proposal with your application.**