

Spring 2021 APPLICATION FOR URA, UNDERGRADUATE RESEARCH ASSISTANTSHIP

The stipend per semester is \$1,250 for regular URAs in math for Spring 2021. You do not need to be a US citizen or permanent resident of US in order to apply for a regular URA.

All URAs commit 10 hours per week for undergraduate research activities, and are encouraged to participate in such events as the annual Spring Undergraduate Research Forum, usually in April.

All URAs are: (1) expected to attend Undergraduate Colloquia;
(2) expected to present research results at appropriate meetings.

Name: _____ e-mail: _____

If any of the answers of the 4 questions below is NO, then your chances for an URA is not good.

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|---|-----|----|
| 1. Are you a MATH MAJOR? (circle one) | YES | NO |
| 2. Have you completed all of Calculus 1-3, Linear Algebra? | YES | NO |
| 3. Have you completed a proofs course: MATH 3720 or 3770 or higher? | YES | NO |
| 4. Are both of your MATH GPA and UI MATH GPA 3.50 or higher? | YES | NO |

Overall GPA: _____ MATH GPA: _____ UI MATH GPA: _____

List all of upper level MATH courses (=3900 or >4000) you completed:

IMPORTANT: Attach a paper copy (unofficial one is ok) of your latest transcript.

What kind(s) of positions are of interest to you? (Check all that apply.)

- _____ Mathematics research
_____ Curriculum development
_____ Data gathering
_____ Other, specify: _____

Are there particular professor(s) with whom you would like to work?

Are there particular area(s) of Mathematics in which you would like to work?

Are you especially interested in connections of Mathematics to other subjects?

If so, specify:

Do you have experience and/or interest in certain computer languages, programs, and/or platforms? If so, please specify:

Please return send all of your application material to oguz-durumeric@uiowa.edu in pdf files or word files. Please send your application and supporting documents as soon as possible, but **no later than Friday February 5, 2021**. We will start processing the applications **soon after**.

IMPORTANT: Attach a copy (unofficial one is ok) of your latest transcript.