

Department of Mathematics Internship Award Application

The Dr. Barnett and Jean Hollander Rich Summer Mathematics Internship

Description: The Rich Summer Internships are awarded to eligible upper division mathematics majors or Master's students to support summer activities that enhance the applicant's mathematics education. This award is competitive, and the awardees will be selected by the CCNY Mathematics department from the pool of eligible applicants. Eligible activities include faculty-supervised advanced study or research projects with a mentor either at CCNY or elsewhere, as well as otherwise unpaid internships that are related to an advanced topic in mathematics. If you do not currently have a mentor but are interested in an internship, please contact George Brathwaite at gbrathwaite@ccny.cuny.edu by April 25th, 2022 for details on available projects/mentors. The mentors may include alumni in areas outside the expertise of our current faculty. **The internship will begin June 6th and finish August 12th, 2022.**

Award: \$6,000 for ten weeks will be given in two payments: one half at the beginning of the summer and the remaining half at the end of the summer contingent upon successful completion of the agreed upon project. At the conclusion of the internship, participants are expected to submit a written report approved by the mentor describing the nature of the summer work and summarizing its accomplishments. This report is due by August 19th, 2022.

Mentors will receive an honorarium.

Online Component: Students will be expected to work with their faculty mentors either in person or remotely as determined by the faculty mentor.

Eligibility:

1. Minimum GPA of 3.0, but preferred Math GPA of 3.5 or higher in advanced courses completed at CCNY.
2. Upper division mathematics majors (60 credits or above) and Master's students who have completed at least 12 credits of Master's level courses by the beginning of the internship.
3. Students graduating at the end of Spring 2022 may also apply.

Application Deadline: April 25th, 2022

To Apply:

1. By the application deadline, complete and submit the attached Rich Summer Internship Application Form to George Brathwaite at gbrathwaite@ccny.cuny.edu.
2. Give the attached Rich Summer Internship Recommendation Form to each of your two faculty referees after filling out the top portion and signing it yourself. At least one of your recommendations should be from a CCNY Mathematics Department faculty member.
3. Obtain a written commitment from your proposed mentor including a description of the expectations for the student over the course of the summer internship and attach it to your application.
4. If you are applying to work on a project that George Brathwaite provided, in place of item 3., please include a brief description of your past studies, current interests and future plans, and how these align with the expertise of the mentor or project of interest.

Rich Summer Internship Application Information Form

Last Name: _____ **First Name** _____
(print) (print)

EMPL ID: _____

Mailing Address: _____

Phone: _____ **e-mail:** _____
(print)

References: Names of two City College Mathematics Department faculty who will write recommendations.

1.
2.

Proposed project goals: Please explain the project you are interested in pursuing along with the name of the mentor or workplace. Describe your career and/or educational goals and the summer experience you are planning. Indicate how your summer experience will enhance your educational or career objectives. (Attach additional sheets, if necessary)

Signature: _____ **Date:** _____

Return to George Brathwaite at gbrathwaite@ccny.cuny.edu

Department of Mathematics
Rich Mathematics Summer Internship Recommendation Form

Recommendation for: (Name of Student) _____

To the Student: I am aware of the rights afforded to me by the Federal Education Rights and privacy Act of 1974, as amended. I hereby _____ do _____ do not waive my right to examine the contents of this reference. I understand that by waiving my right I do so under the condition that the reference is used solely for the purpose for which it is requested.

Date: _____ Applicant's Signature: _____

To the Evaluator: The Rich Summer Internship is a \$6,000 award to either an advanced undergraduate mathematics major or beginning graduate student to support the student in a summer activity that will enhance the student's mathematical studies. The scholarship committee would appreciate your evaluation of the applicant's mathematical abilities, commitment to a career requiring advanced study of mathematics, as well as other personal or intellectual characteristics that might assist the committee in its selection. (Attach additional sheets if necessary.)

Please return this recommendation by April 25th, 2022 to George Brathwaite at gbrathwaite@ccny.cuny.edu. You may also email George Brathwaite directly instead of submitting this form.

Name of Evaluator: _____
(print)

Signature: _____ **Date:** _____

Department of Mathematics
Rich Mathematics Summer Internship Recommendation Form

Recommendation for: (Name of Student) _____

To the Student: I am aware of the rights afforded to me by the Federal Education Rights and privacy Act of 1974, as amended. I hereby _____ do _____ do not waive my right to examine the contents of this reference. I understand that by waiving my right I do so under the condition that the reference is used solely for the purpose for which it is requested.

Date: _____ Applicant's Signature: _____

To the Evaluator: The Rich Summer Internship is a \$6,000 award to either an advanced undergraduate mathematics major or beginning graduate student to support the student in a summer activity that will enhance the student's mathematical studies. The scholarship committee would appreciate your evaluation of the applicant's mathematical abilities, commitment to a career requiring advanced study of mathematics, as well as other personal or intellectual characteristics that might assist the committee in its selection. (Attach additional sheets if necessary.)

Please return this recommendation by April 25th, 2022 to George Brathwaite at gbrathwaite@ccny.cuny.edu. You may also email George Brathwaite directly instead of submitting this form.

Name of Evaluator: _____
(print)

Signature: _____ **Date:** _____