

## CATHERINE McAULEY EXCELLENCE SCHOLARSHIPS - MATH

**Mathematics** – Applicants should submit a summary paper of their specific area of interest in a field of mathematics, and how that interest may influence: their curricular choices; their future professional interests and choices; and how their field of choice may lead to innovative improvements in quality of life for many.

Mathematics Applicant Name: \_\_\_\_\_

Subject Area of Applicant: (ex. Pure mathematics, computational mathematics, statistics, etc.)

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Title of Mathematics Submission: \_\_\_\_\_

\_\_\_\_\_

Inspiration & Meaning of the work: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Skills Learned & Used in Producing the Work: \_\_\_\_\_

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How do you imagine your interest in mathematics will influence both your academic and career choices?

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In what ways could you envision your interest will have a positive effect on lives in the future?

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Awards will be granted in the amount of \$1,000, \$500, and \$250 to incoming freshman applicants who best exemplify 'Excellence' in their area of interest. Students may only receive an award in a single area of interest.

