

Robert Noyce UH Scholarship Application



Background: The Robert Noyce University of Houston Scholarship Program seeks to support outstanding future teachers of STEM courses in the completion of their degrees. Students must demonstrate outstanding skills as STEM teacher candidates as well as a passion for making a difference in the world through teaching. Selection for the scholarship will be determined on excellent academic and professional performance. Applicants will be considered on gender, ethnicity, and disability status. Applicants may also indicate that they are first in their families to reach their own level of university education.

Scholarship amount: \$10,000 (\$5000 in Spring 2009 and \$5000 in Fall 2009)

Number of scholarships available: 6

Requirements:

- ❖ GPA = 3.25 or higher
- ❖ Must be a STEM major
- ❖ Must be a junior or senior and in the *teach*HOUSTON program
- ❖ Must have completed Step 1 and Step 2
- ❖ Completed application

Applicants will participate and be scored on the following activities:

- ❖ An essay analyzing the observations in a math or science class in high-risk schools.
- ❖ Small group discussion and formulation of a plan to address a significant issue facing schools today.
- ❖ Interactions with others in an informal social setting.

Additional criteria will be used to score applicants:

- ❖ Career Goals
- ❖ Leadership experience
- ❖ Honors/Awards
- ❖ Professional/Community activities
- ❖ Financial need
- ❖ The Haberman instrument score
- ❖ Transcripts
- ❖ Demonstrated commitment to the *teach*HOUSTON program

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A complex screening process will be used to award the Robert Noyce UH Scholarship. The goal is to identify candidates who best demonstrate academic merit, financial need, and who bring diverse experiences to the field. Applicants will be screened using successful, research-based strategies employing verbal, interpersonal and leadership skills criteria.

Applicant name		Date	
Gender	<input type="checkbox"/> Male <input type="checkbox"/> Female	Ethnicity	<input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino
Race	<input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African American <input type="checkbox"/> Native hawaiian or Other Pacific Islander <input type="checkbox"/> White <input type="checkbox"/> Other	Disability	<input type="checkbox"/> Hearing Impaired <input type="checkbox"/> Visually Impaired <input type="checkbox"/> Mobilty or Orthopedic Impairment <input type="checkbox"/> Other <input type="checkbox"/> None
Describe your career goals.			

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Describe your leadership experience.

List any academic honors or awards.

Describe any professional or community activities in which you participated.

Additional information to be considered, including financial need or extenuating circumstances.