

Please note that the Semmes Distinguished Scholarship Application Form must be submitted online by November 6, 2023 for prospective members of Trinity's Class of 2028 for consideration.

Semmes Distinguished Scholar in Science Scholarship Application Preview

The Semmes Distinguished Scholars in Science Award is a full-tuition scholarship open to Murchison Scholars and other top students interested in majoring in a STEM-related field. In order to be considered for this award, students must apply for admission to the University under our Early Decision I or Early Action decision plans and submit the Semmes Distinguished Scholars in Science Application online by November 6.

**Denotes a required field or question.*

Student Information:

1. First Name*
2. Chosen Name
3. Last Name*
4. Address*
5. City*
6. State*
7. Zip*
8. Country*
9. Student Phone Number*
10. Student Email Address*

Short Answer Questions:

Please respond to each question below in 250 words or less:

1. As a student interested in science, mathematics, or technology what are the most important factors that make Trinity attractive to you?*
2. What role do you see research playing in your college experience?*
3. What are your career goals?*
4. What subject do you plan to study at Trinity?* Please select up to three areas of interest you would like to pursue at Trinity.
 - a. Biology
 - b. Biochemistry
 - c. Biochemistry & Molecular Biology
 - d. Chemistry
 - e. Computer Science
 - f. Engineering Science
 - g. Geosciences
 - h. Mathematics
 - i. Neuroscience

j. Physics & Astronomy

K. Psychology

5. Do you have any research, internship, or lab work experience in any of the above fields?*

a. Yes → Question: Please provide a brief summary of your research or internship experience.

b. No → Question: Please describe an experience that has motivated you to pursue your career path.

Long Answer Question:

Please respond to the following question in 250 - 500 words:

Design an experiment comparing the impact of single-use plastic and paper bags on the environment. Identify three parameters that will allow you to compare and contrast their individual environmental performance. For each selected parameter, elaborate on which type of material is better for the environment and why.*

Resume*

Applicants are required to submit an expanded resume outlining their accomplishments in high school related to academics, co-curricular involvement, and experience with STEM research, internships, or shadowing. This resume should be no longer than two pages with standard formatting. Examples can be found [here](#).

Submit Your Application Online:

Please submit your responses to these questions online at

<https://admissions.trinity.edu/register/semmesapplication> by navigating to the online application.

Responses must be submitted online through the official application form to be considered for the Semmes Distinguished Scholars in Science Award.

Please note, you must have submitted your Trinity University application and received your Applicant Portal credentials in order to access the Semmes Distinguished Scholar in Science Award application.

Questions?

If you have any questions about this application form or how to submit the application online, please contact the Office of Admissions at 1-800-TRINITY or admissions@trinity.edu.