Thornton Tomasetti Foundation

2024–2025 SCHOLARSHIP

Deadline: March 1, 2024

Four students pursuing graduate studies in building engineering, design, or technology will receive scholarships: two will be awarded $10,000 each, and two will receive $5,000 each.

2023–2024 recipients Amanda Klepper, Columbia University; Arthur Tsang, Duke University; and Taryn Ross, Northeastern University

For details of eligibility contact us at:
Thornton Tomasetti Foundation
120 Broadway, New York, NY 10271-0016
+1.917.661.7800 info@ThorntonTomasettiFoundation.org

www.ThorntonTomasettiFoundation.org

To apply, contact your department administrator.
National Scholarship Guidelines

For 2024 - 2025 Academic Year

OVERVIEW

The Thornton Tomasetti Foundation (TTF) was established in 2008 with a mission to fund fellowships, scholarships and internships for undergraduate students and those planning to pursue graduate studies in building engineering, design or technology. TTF will award four national scholarships, two at $10,000, and two at $5000. The scholarship award is based upon candidate’s career goals, academic accomplishment and demonstrated interest in the integration of engineering and architecture and technology.

1.  GOAL OF SCHOLARSHIP

These scholarships offer financial support for an individual who endeavors to make an impact on the structural design of buildings. The goal of the scholarship is to help the student gain an appreciation of the integration of structural engineering and architecture. Although the intent is to award three annual scholarships, the Foundation reserves the right not to award or to split the award as it deems appropriate.

2.  ELIGIBILITY

The applicant must be a senior level student entering or matriculated in a program that results in a master’s degree specializing in structural engineering or architectural engineering (with courses in structural engineering). This would include graduating seniors applying for a master’s degree program as well as a 4th year student in a 5-year program that results in a master’s degree.

Candidates must intend to enter the professional practice of structural engineering or architectural engineering in the building field upon completion of their degree requirements.

3.  APPLICATION PROCESS

Candidates must be nominated by a department chair.

The department chair must submit one candidate’s qualifications (#4, below) via email to the Thornton Tomasetti Foundation (info@ThorntonTomasettiFoundation.org) by March 1, 2024.

Please note, financial need is not a requirement for the scholarship. FAFSA documentation is not required.

The Thornton Tomasetti Foundation jury will meet in March and notify the participating department chairs by mid-April.
4. Submission Requirements

Please include a single combined PDF email attachment that includes the following items:

- An essay of **300 to 500 words** describing why the applicant thinks the integration of engineering and architecture and technology is important. Applicants should also explain how they imagine this integration positively impacts a project or the built environment. The applicant may include photographs or images that convey the message in the essay. This essay is a key submission requirement.

- A plan of **no more than 100 words** illustrating the areas of future studies and enrollment in educational institutions. The plan should also identify what areas of future employment are anticipated.

- A one-page letter of recommendation from department chair or another faculty member.

- A one-page letter of recommendation from a current or past employer, or a personal reference.

- A one-page copy of the applicant’s resume.

- A copy of the applicant’s most current academic transcript (an unofficial copy is acceptable).

5. Recipient Responsibilities

The recipient agrees to provide a high-resolution headshot (in .jpg format) for the Foundation to use to announce the National Scholarship.

The recipient agrees to complete the education program within 24 months of enrollment.

The recipient agrees to provide progress reports (up to 250 words with illustrations if needed) within 15 days (of the end of each academic semester).

The recipient agrees to provide a final report (up to 750 words with illustrations if needed) upon completion of the graduate education program along with an official copy of his or her transcript.

If the recipient decides to change the course of study or does not complete the established program at the university, scholarship reimbursement will be in accordance with the university policies.