

STEM Ambassador Application – Supplemental Documents

Each item must be submitted as a PDF. Thank you!

Fall 2025 Class Schedule (with days and times): If any changes are made after submission and you are selected to be a STEM Ambassador, you will need to provide us with an updated schedule.

Personal Statement: In a short essay format, tell us your story. Consider answering the following questions as part of your response: What inspired you to pursue a career in STEM? What keeps you motivated? Why do you want to become a STEM Ambassador? How do you think you will benefit from volunteering in this community outreach program? How would you make a difference?

Short Demonstration: Design and describe a demonstration that you would use to teach a particular STEM related concept (i.e. inertia, mitosis vs. meiosis, etc.). It does not have to be an original idea, although it is preferred. Furthermore, the demonstration should be creative, engaging and affordable. In your description, be sure to address the following in detail: the materials used, the targeted age group, any safety considerations, and learning outcomes.

Resume: Please attach a copy of your resume. Be sure to include your educational honors, organizational memberships, and other relevant information.