



DoD STEM Ambassador Application

The Department of Defense (DoD) STEM Ambassador program is a cohort of educators who will partner with the Defense STEM Education Consortium (DSEC) to advance STEM outreach throughout the 2023-2024 school year. The DoD STEM Ambassador program is managed and facilitated by TGR Foundation: A Tiger Woods Charity.

DoD STEM Ambassadors will engage in:

- professional development focused on domains prioritized in the Federal STEM Education Strategic Plan;
- regional and national conference presentations;
- blog posts featured on the DoD STEM website; and
- impact projects that provide meaningful STEM experiences to military-connected and underrepresented students.

To be considered for the DoD STEM Ambassador program, applicants must complete the form below. Please respond to the required questions completely, citing specific examples of your commitment to and experience in providing an outstanding STEM education for students. Incomplete applications will not be considered.

Applications are due by 11:59 pm EST on May 30.

Please contact Jennifer Preston (jpreston@rti.org) with any questions about the application.

* Required

1. Full Legal Name *

Enter your answer

2. Preferred Name *

Enter your answer

3. School *

Enter your answer

4. Content Area(s) and Grade Level(s) *

Enter your answer

5. Years in Education *

Enter your answer

6. Gender (optional). Please self-describe in the final box if you would prefer. *

☐ Female

☐ Male

☐ Non-binary

☐ Prefer not to say

☐ Other

7. Race (optional). Please self-describe in the final box if you would prefer.

- ☐ Hispanic or Latino/a/x
- ☐ Asian
- ☐ Black or African American
- ☐ Alaska Native
- ☐ White
- ☐ Native American or Alaska Native
- ☐ Native Hawaiian or Other Pacific Islander
- ☐ Multi-racial
- ☐ Prefer not to say
- ☐ Other

8. Military Service (optional)

- ☐ Yes
- ☐ No

Do you give permission for your information and application materials to be provided to
9. the TGR Foundation for management of the DoD STEM Ambassador program for
consideration in future DoD STEM programs? *

- ☐ Yes

☐ No

10. Why is STEM education important? *

Enter your answer

11. Why is increasing diversity in all STEM fields a critical issue? *

Enter your answer

How have you worked to engage military-connected students in STEM? (Military
12. connected students include dependents of members of the active duty Armed Forces
and dependents of members of the National Guard and Reserves.) *

Enter your answer

How have you worked to engage other underrepresented student populations in STEM?
13. (Underrepresented populations include low-income, racial and ethnic minorities,
females, individuals with disabilities, individuals with English as a second language, first-
generation college students, and students in rural, frontier, or Title 1 schools.) *

Enter your answer

14. Describe how you have created lessons, programs, or experiences that inspire students to pursue or deepen students' content knowledge in STEM. *

Enter your answer

15. Describe how you have engaged students in remote and virtual formats. *

Enter your answer

16. Describe any previous or current collaborations with the Department of Defense (Army, Navy, Air Force, Federally Funded Research and Development Center, University Affiliated Research Center, Defense STEM Education Consortium). If none, enter N/A. *

Enter your answer

17. Which of the organizations below will serve as your host for the program? This is the organization that shared the application with you. *

☐ Alamo STEM Ecosystem

☐ Arizona State University, Center for Gender Equity in Science and Technology (ASU CGEST)

☐ Army

☐ Bowie State University

- ☐ Center for Excellence in Education (CEE)
- ☐ Dayton Regional STEM Center
- ☐ Department of Air and Space Forces
- ☐ Department of the Navy
- ☐ *FIRST*
- ☐ Learning Undefeated
- ☒ MATHCOUNTS
- ☐ Morgan State University
- ☐ National Math and Science Initiative (NMSI)
- ☐ National Center for Women & Information Technology (NCWIT)
- ☐ Prince George's Community College
- ☐ REC Foundation
- ☐ RoboNation
- ☐ San Diego Miramar College
- ☐ Sinclair Community College
- ☐ Society for Science
- ☐ St. Petersburg College
- ☐ Teaching Institute for Excellence in STEM (TIES)
- ☐ TGR Foundation
- ☐ University of California, San Diego CREATE

(1) In which math topic(s) and content area(s) do you have the most experience and education?

(2) How have you incorporated MATHCOUNTS resources into your classroom instruction? Which MATHCOUNTS resources have you found most helpful?

18. (3) Have you won any teaching/STEM awards and/or do you have experience presenting ^{*} at a STEM/education conference? If so, please provide some basic information about your award/experience.
Feel free to include links, if applicable.

(4) Please provide your Twitter/LinkedIn/Instagram handles if you have them.

Enter your answer

Submit

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