MathWorks Math Modeling Challenge MathWorks Math

\$100,000+ in SCHOLARSHI



Challenge Weekend

February 26 -March 1, 2021

- · High school juniors & seniors and sixth form students are eligible
- · Form a team of 3-5 students with one teacher-coach
- · Choose your 14-hour worktime and location for challenge weekend
- · Submit a solution to the openended modeling problem
- · Participation is free and entirely internet-based
- · Additional scholarship prizes are available for teams submitting supporting code
- · Go to m3challenge.siam.org for rules, resources, and to register online

During Challenge weekend, an open-ended problem is revealed to high school teams and they work together, under time constraints, using the math modeling process to represent, analyze, make predictions and otherwise provide insight into that real-world problem's questions. High schools in the U.S. (including U.S. territories and DoDEA schools) and schools with sixth forms (age 16–19) in England and Wales are eligible to participate in M3 Challenge 2021.

Society for Industrial and Applied Mathematics

