



AFS Global STEM Changemakers

Full-Scholarship Virtual Exchange Program

The Global STEM Changemakers program is an award-winning virtual exchange that tackles challenges in STEM and helps young people to become changemakers in their communities. Over 12 weeks, participants worldwide (ages 15-20) engage in a hands-on curriculum—developed with the **University of Pennsylvania Center for Social Impact Strategy** (Penn CSIS)—that integrates STEM learning, social impact, and global competence. Scholars develop prototypes addressing global challenges, earn the Advanced Certificate on Global Competence for Social Impact from AFS and Penn CSIS, and join a network of global alumni.



MODALITY

12-week
virtual exchange
(~3 hours / week)



AUDIENCE

Secondary / high school
students (ages 15-20)
worldwide



THEMES

STEM, design thinking,
social innovation,
prototyping

PROGRAM DATES:

Program Dates: 30 August - 22 November, 2026

LEARN MORE & APPLY BY 2 AUGUST, 2026
afs.org/global-stem/changemaker