

RISING STEM SCHOLARS INITIATIVE

STEM career inequities exist across the Bay Area and they can be rectified in high school.

This initiative is a partnership to significantly increase the number of students of color and low-income students that enroll and succeed in Advanced Placement STEM and Computer Science (CS) courses across the Bay Area.

STUDENTS PARTICIPATING IN AP STEM COURSES IN THE BAY AREA:

Gray line demonstrates the gap in equity.

White & Asian



Hispanic/LatinX



Black/African American



All Other Races



MEASURABLE OUTCOMES FROM OUR FIRST YEAR:

In the first year, the Rising STEM Scholars Initiative has achieved powerful impacts.

50%

Increase in Black and LatinX students enrolled in AP STEM Courses

2x

The number of Black and LatinX students enrolled in AP Computer Science Courses

Outcomes we plan to see by 2021:

3,000

More students of color and low-income students enrolling in AP STEM across the Bay Area

40-80

Participating high schools across Bay Area districts

Don't miss this incredible opportunity!

With this initiative, we have achieved significant results by offering specific school, teacher and student support.

TOGETHER WE CAN FIX THE INEQUITIES.

PARTNERSHIP BENEFITS



\$15,000 in DonorsChoose credits for unrestricted use in classrooms at your school

School-specific data and reports identifying trends, perceptions, and AP readiness for students

Specific identification of students of color and low-income students who demonstrate readiness for AP

Dedicated coaching for school teams to identify, message to, and enroll students of color and low-income students into AP, leading to demonstrated increases in AP for first-time takers and underrepresented students in each school

Practice-sharing for admin teams at area convenings for partner districts

AP STEM teacher resources, including content-specific webinars, teacher workshops on belongingness and student experience, and recruitment and training of diverse Computer Science teachers



When I'm faced with a challenge, I push through to complete whatever I set my mind to. I like to prove people wrong, that I can do what they said I could never do."

– Bay Area LatinX student,
Non-AP taker

There are students of color and low-income students *sitting in classrooms across the Bay Area right now* who, if identified and encouraged to enroll, would succeed in AP STEM courses.

OUR PARTNERS

A large tech-funded grant has allowed the Bay Area to create a unique partnership with five nationally known organizations.



You won't want to miss this one-of-a-kind and innovative Bay Area effort.

JOIN THIS
INITIATIVE

For questions, more information or to sign up please visit us at:
<https://eoschools.org/apply/bay-area-rising-ap-stem-scholars/>

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