

NMSI Helps Your High School Student Map the Future



As a parent of a high school student, you're helping your child make a tremendous number of decisions. Few are more important than determining the educational path that will prepare your student for lifelong success.

Through a partnership with your school, the National Math and Science Initiative is helping ensure that your student has access to and significant support in Advanced Placement math, science, computer science, English, arts and humanities. We're a nonprofit that works with schools across the country because we've seen the difference AP courses make for students, their families and communities.

At no cost to you, NMSI:

- **Gives AP and non-AP teachers** lessons that align with graduation standards and are designed with cultural relevancy in mind. This means your student's teachers are even better at their jobs.
- **Provides AP students with custom online study supports**, including live and on-demand tutorials with expert coaches that allow students to gauge their progress and link directly to unique review materials.
- **Pays for classroom and lab materials**, such as graphing calculators and testing equipment, that your student needs to really learn and apply lessons.
- **Subsidizes fees** for AP exams. Students who qualify for free or reduced-priced lunch get additional subsidies so they don't miss out.
- **Identifies scholarship opportunities** for AP students at your school.

Why AP®?

Advanced Placement® courses, developed by the College Board and used around the country, offer:

- **In-depth coursework** that equips students with college- and career-level skills they will use throughout their lives.
- **Competitive advantages** in the college admissions process.
- **Financial benefits**, including college tuition savings from course credit earned through AP success*.

Why STEM?

Skills and knowledge in science, technology, engineering and math:

- **Increase earning potential:** Through 2028, median wages for STEM jobs are estimated to be more than twice that of non-STEM jobs.¹
- **Meet current job opportunities:** Through 2028, the number of STEM jobs is expected to grow almost twice as fast as non-STEM jobs.²
- **Boost the economy:** The U.S. would gain an extra \$2.5 trillion in Gross Domestic Product between now and 2050 if its students scored at the international average on math and science tests.³

* Scores of 3 and above on a 5-point scale qualify students for course credit at the majority of U.S. colleges and universities.

¹Washington Center for Equitable Growth, January 2015.

^{2,3}Bureau of Labor Statistics, "Employment in STEM Occupations, September 2019"

Ask your school counselors about AP options and encourage your student to enroll in AP courses. Learn more about AP via nms.org/ap4parents.



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