

Why Advanced STEM?

- Only 44 percent of 12th graders are proficient in math. Of those, 61 percent are not interested in pursuing careers in science, technology, engineering and math (STEM). That leaves a very small sliver of all 12th graders – who are both proficient and interested in STEM.
- STEM jobs are growing at a rate that is 1.7 times faster than non-STEM jobs (CNN).
- The median STEM earnings in Arizona is \$36.63/hour, \$18.98/hour more than all other jobs in Arizona (Change the Equation).

WE ARE ADVANCED STEM ● WE ACCOMPLISH ● WE INNOVATE ● WE INSPIRE



What is Advanced STEM?

RMHS Advanced STEM Program Requirements

HONORS
(2 years in each
content area)
English, Mathematics,
and Science

+

STEM PATHWAY
(at least 2 years in
one STEM pathway)
Biomedical Science,
Biotechnology, or
Engineering

+

ADVANCED
PLACEMENT
(6 courses)
Score a 3 or higher on
AP exams in AP
Calculus and 5 courses
of your choice

^{*}All STEM students must complete all graduation requirements as defined by Mesa Public Schools.

How is Advanced STEM different?

- Rigorous Curriculum
- Small Cohorts
- Flexibility
- Exclusive Opportunities
- Extensive Support
- STEM Pathways



We are Advanced STEM!

Award-Winning Programs **Award-Winning** Teachers **Award-Winning** Students



COURAGE RESPECT INFLUENCE

