

PHAROS ACADEMY HIGH SCHOOL MODEL

PREPARING SCHOLARS TO SOLVE THE PROBLEMS OF TOMORROW



PREPARING FOR THEIR FUTURE

Pharos Academy has the privilege of molding our scholars from Kindergarten all the way through 12th grade and beyond. Our goal is to prepare scholars not just for college, but for life. We are getting our scholars ready for the innovation economy through rigorous academic coursework and unique college programming that sets them up for success. Through rigorous coursework, advisory, and college planning beginning their Freshmen year, we help our scholars to understand how to use their time and resources to better their future.

9-12 OVERVIEW

School Day:
8am-3:00pm

Average Class Size:
20:1

66 Students per
Grade Level



COURSE OFFERINGS



FULL COURSE LOAD

All scholars must maintain a full course load every semester, regardless of grade-level status. Our goal is to close the STEM Opportunity and Access gap that exists in college and STEM-related careers. Our STEM commitment ensures that scholars experience courses that expose them to options in STEM careers and prepare them for college level Math & Science courses.

ACADEMIC COURSE OFFERINGS

The following courses are required for any scholar at Pharos to be eligible for graduation. Additionally, scholars can select a range of elective credits and may be eligible for up to 7 AP courses.

4 Years of English

4 Years of Social Studies

4 Years of Math: Algebra 1, Geometry, Algebra 2, Calculus, Statistics

4 Years of Science: Living Environment, Chemistry, Physics, PLTW Human Body Systems or Environmental Science

2 Years + of Spanish

4 Years of Physical Education

1 Years of Computer Science

1 Year of Visual Art



HIGH SCHOOL ELECTIVES & AP

AP Courses and Electives reflect our STEM programming, as well as courses that will prepare our scholars for success in college, career, and life.

AP COURSES

AP ENGLISH LANGUAGE
AP CALCULUS
AP BIOLOGY
AP US HISTORY
AP US GOVERNMENT
AP COMPUTER SCIENCE

HUMANITIES

CREATIVE WRITING
PUBLIC SPEAKING
ETHNIC STUDIES

STEM

DATA SCIENCE
COMPUTER SCIENCE 2
INTRO TO ENGINEERING
FINANCIAL LITERACY
STATISTICS A

ART

FINE ART
AP STUDIO ART



KEY RESOURCES & SUPPORT

SOCIO-EMOTIONAL LEARNING/CHARACTER DEVELOPMENT

- Freshman Seminar
- Senior Seminar
- Advisory

ACADEMIC RESOURCES

- SAT Prep in 10th & 11th Grade
- College Prep



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