

# IOAPA:

## OUTCOMES & ADVICE FOR HIGH SCHOOL COURSES

### ABOUT THIS GUIDE:

This guide provides an overview of IOAPA's high school course offerings to inform mentors and site coordinators on the average workload of each course.

IOAPA courses are fairly similar in terms of workload and pacing. In general, those students who complete the course do so with high final grades. One of the most important steps to ensure success in IOAPA is selecting those students who are up to the challenge of AP coursework.

### SPECIAL NOTE: INTRODUCTION TO COMPUTER SCIENCE

IOAPA offers two college-level computer science courses to high-schoolers: AP Computer Science A (Java) and AP Computer Science Principles. Students taking these courses should have some coding experience and be comfortable with project-based learning.

Mentors should dedicate sufficient time to support students and become familiar with project-based learning. Mentors are expected to help facilitate the course, but not to have prior coding knowledge.

## AT A GLANCE: HIGH SCHOOL STATISTICS

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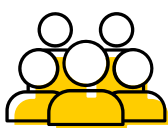
UNIQUE COLLEGE-LEVEL COURSES PROVIDED



IOAPA provides advanced coursework free of charge to small schools, rural schools, and any schools without the resources to provide those courses on their own.

350

HIGH SCHOOL STUDENTS ENROLLED



High schoolers take college-level courses through IOAPA. These courses engage bright students and help to prepare them for high school and college.

604

SEMESTER ENROLLMENTS



Many of IOAPA's students take multiple two-semester courses, allowing them to pursue their interests and develop their potential sooner.

### AVERAGE FINAL GRADE:

86.8%

IOAPA's course vendors provide final grade recommendations based on students' completion of coursework and assessments. IOAPA middle school students hit a B+ on average.

Highest: 92.2% AP Psychology  
Lowest: 76.8% AP Spanish

### AVERAGE ON-SCHEDULE RATE:

97.3%

The on-schedule rate is the amount of overdue work relative to the amount of work due. This can indicate a course's pacing. A high number means most students are keeping up with their courses.

Highest: 100% AP Calc AB  
Lowest: 93.4% AP US Govt.

### AVERAGE COMPLETION RATE:

74.6%

The completion rate is the percentage of students who completed the course out of all those who started it. Increased drop rate during the pandemic lowered this statistic.

Highest: 94.1% AP US History  
Lowest: 50% AP Calculus AB

## GRADE OUTCOMES OVERVIEW

COURSE TITLE	AVG. FINAL GRADE
AP US History	87.5
AP US Govt.	85.1
AP Psychology	92.2 Highest Avg.*
AP English Lit.	83.9
AP English Lang.	88.9
AP Spanish	76.8 Lowest Avg.*
AP Chemistry	83.3
AP Env. Science	90.5
AP Biology	87.8
AP Statistics	86.0
AP Calculus AB	90.4
AP Macroeconomics	85.1
AP Microeconomics	90.3

\* As enrollment in IOAPA varies, some numbers may be atypical due to small sample size.  
\*\* Historical grades for computer science courses are unavailable due a change in course vendor.  
\*\*\* Grades shown based on course vendor reported final grades. Actual grades on students' transcripts are at the schools' discretion and may vary from what is shown here.

### FINAL GRADE DISTRIBUTION

