IOAPA: OUTCOMES & ADVICE FOR MIDDLE SCHOOL COURSES

ABOUT THIS GUIDE:

This guide provides an overview of IOAPA’s middle 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. Based on data from 2022, Statistics was slightly more difficult for students than the average IOAPA course, but was still well within the range of typical final grades for middle school courses (~70%).

SPECIAL NOTE: INTRODUCTION TO COMPUTER SCIENCE

IOAPA offers a high-school-level computer science course to middle schoolers, with both one-semester and two-semester options. This course is recommended for students in grades 7-9 who are interested in computer science and serves as preparation for AP-level computer science courses. Mentors should facilitate a pace that allows students to maintain mastery, use the provided supplementary materials, and ensure adequate face-to-face time.

AT A GLANCE: MIDDLE SCHOOL STATISTICS

14 UNIQUE HIGH-SCHOOL-LEVEL COURSES PROVIDED

192 MIDDLE SCHOOL STUDENTS ENROLLED

292 SEMESTER ENROLLMENTS

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.

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

Mentors should facilitate a pace that allows students to maintain mastery, use the provided supplementary materials, and ensure adequate face-to-face time.

GRADE OUTCOMES OVERVIEW

COURSE TITLE

AVG. FINAL GRADE

US Hist. (To Civil War) 86.5
US Hist. (Since Civil War) 87.5
Psychology 86.3
Creative Writing 87.0
Spanish I 93.1
Phy. Science 80.7
Env. Science 82.5
Biology 89.5
Statistics 78.2
Algebra I 85.8
Algebra II 91.0
Geometry 93.2

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

AVERAGE FINAL GRADE:

87.7%

AVERAGE COMPLETION RATE:

84.6%

AVERAGE PASSING RATE:

91.7%

FINAL GRADE DISTRIBUTION