

SHALER AREA HIGH SCHOOL
COURSE DESCRIPTION BOOK HIGHLIGHTS
2024-2025 SY

Prepared by: Thomas M. Misko – High School Assistant Principal

Allegheny County Fire Academy:

- New Course Offering:
 - Essentials of Firefighting
 - In partnership with the Allegheny County Fire Academy, Essentials of Firefighting is offered to students interested in serving their communities within the volunteer fire service by learning entry level fire training, CPR, and first aid.
 - Students have potential to earn industry-based credentials for completing Essentials of Firefighting Module 1, Module 2, Module 3, Haz-Mat, and CPR as well as scholarship opportunities through CCAC's FireVest program.

Community College of Beaver County:

- Dual Enrollment Offering:
 - Aviation Academy
 - Students in grades 11 and 12 at participating school districts have the opportunity to spend a portion of their high school day on a CCBC campus preparing for professional pilot, air traffic control, or aerospace management careers. Students who devote 2 years to this program can graduate from high school with up to 28 college credits towards their associate degree.

English Language Arts:

- Course Offering Adjustment:
 - Offer Drama/Theatre 2 and close Stage Craft (Approved in 19-20 SY)

Family Consumer Science:

- College in High School:
 - Advanced Preschool Lab has been approved for College in High School, EC200: Child Development Birth to 5, through Carlow University

Health and Physical Education:

- Course Elimination:
 - Physical Education 10-12
 - Advanced Physical Education
- New Course Offering:
 - Lifetime Activities
 - Pickleball, Tennis, Badminton, Table Tennis, Disc Golf, Mountain Biking, Volleyball
 - Sports Performance
 - Strength and Conditioning Course
 - Team Sports
 - Football, Soccer, Handball, Basketball, Volleyball, Disc Golf

Mathematics:

- Course Offering Adjustment:
 - Rename Algebra 1 Fundamentals
 - Essentials of Algebra 1
- Course Elimination:
 - Honors Calculus – CHS
 - Honors Calculus – CHS and AP Calculus AB/CHS covers same University of Pittsburgh curriculum, Math 220, while preparing for the AP exam

Science:

- Course Offering Adjustment:
 - Honors Organic Chemistry from 1.5 credits to 1 credit

Social Studies:

- New Course Offering:
 - Advanced Topics in Psychology
 - Advanced Topics in Psychology delves deeper into the intricacies of human behavior, cognition, and mental processes. The course is designed for students who have a keen interest in furthering their study of psychology and exploring more advanced concepts and applications.

OUT OF STATE / OVERNIGHT TRIPS

SHALER AREA HIGH SCHOOL

Group SAHS Holocaust class, LIGHT + APUST Date Submitted 12/7/23
11/29/23
Sponsor(s) C-Dipasquale, C-Williams Phone Ext. 412-915-8915
Destination Washington, D.C.
Date(s) of Trip Friday 3/15/24

Purpose of Trip:

- US Holocaust Memorial Museum tour to see artifacts + evidence related to all aspects + units of the Holocaust curriculum. Students will also get to meet a Generations speaker.
 - ^{walking} Tour of DC monuments + memorials (National Mall) - All students
 - National Museum of African American History + Culture to see artifacts + evidence related to APUST curriculum.
- Costs:
- BUS: \$2850.00
 - Lunch: \$10/person
 - Dinner: \$16/person

Method of Fundraising:

- \$750 grant from the Mark Schonwetter Holocaust Edm. Foundation
- Individual LIGHT scholarships / grant funding.
- Student individual contributions

Number of Teacher Substitutes Needed 4
Number of Days for Each Substitute 1

APPROVAL

YES	NO		Signature	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Activities / Athletic Director	<u>M. J. [Signature]</u>	<u>12/8/23</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Principal	<u>[Signature]</u>	<u>12-8-23</u>
<input type="checkbox"/>	<input type="checkbox"/>	Superintendent	<u></u>	<u></u>