CHOOSING WISELY

Scheduling for the 2023-2024 School Year Welcome Parents! February 13, 2023



West Allegheny School District

A Tradition of Excellence... A Vision for Tomorrow

WAHS Guiding Principles

Our primary goal is to ensure that every student is <u>career and college ready</u> with a <u>viable post-secondary pathway</u> at the time of graduation.

We believe that a K-14 model provides students with the skills to persist beyond high school as they enter the workforce, training, or college without the need for remediation.





West A students are **College Ready** if they maintain a 2.8 GPA and meet **one or more of the academic benchmarks** on the Road to Readiness.

West A students are Career Ready if they maintain 90% attendance and meet one or more of the career benchmarks on the Road to Readiness. Algebra 2 Pass an Algebra 2 Co

Pass an Algebra 2 Course by earning an A, B, or C grade

Standardized Testing

Earn qualifying scores on the following standardized tests:

- SAT Exam: Math (530) | Reading & Writing (480)
- ACT Exam: English (18) |Reading (22) |Science (23)| Math (22)
- College Readiness Placement Tests

College Credits

Pass a Dual Enrollment or Concurrent Enrollment English or Math Course by earning an A, B, or C grade or pass a College Developmental English or Math with an A, B, or C grade

Advanced Placement

Earn an A, B, or C grade in an advanced placement course and/or pass an advanced placement exam with a score of 3 or higher



Community Service

Participate in 25 or more hours of Community Service

GPA 2.8

Maintain a GPA of 2.8 or above

organized co-curricular activities

Co-Curricular Activities

Participate in 2 or more

Career Pathways

Engage in learning aligned to their career interest, through participation in one of the following:

- Concurrent Enrollment Course Aligned to Career Interest
- Early College in High School Academy Course Aligned to Career Pathway
- Earning an Industry Credential
- Workplace Learning Experience



college. career. life.

Attendance Maintain 90% or above attendance rate

2023-2024 Highlights

- 1. Redesigning Career & College Pathways
- 2. Summary of WAHS Academic Programs
- 3. New and Adjusted Courses
- 4. Graduation Requirements
 - 1. Academic Requirements
 - 2. PDE Act 158 Graduation Requirements (Keystones)
 - 3. Career Readiness Graduation Requirements
- 5. Summary of Supports
- 6. Clubs and Activities
- 7. Scheduling Timeline
- 8. Teacher Recommendations
- 9. Break-out Sessions



West Allegheny High School

Career & College Pathways and aligned PA Career Clusters

Arts, Communications and Hospitality	Business Administration and Finance	Education, Human and Public Services	Engineering, Manufacturing Tech. and Trades	Health and Natural Sciences	Information Technology
 Arts, A/V Technology & Communications Hospitality & Tourism 	 Business & Administration Finance & Insurance Marketing, Sales & Service 	 Government & Public Administration Law & Public Safety Education & Training 	 Architecture & Construction Manufacturing Transportation, Distribution & Logistics 	 Health Sciences Agriculture, Food & Natural Resources 	 Information Technology
		Human Services	Science & Research/Engineering		



Education, Human and Public Services

Example Careers	RECOMMENDED COURSES			
CONNECTED WA PROGRAMS	9	10	11	12
Early Childhood Education	Technology Skills	Family & Com Relations Partners in Phys Ed ^c	Child Development 1 Partners in Explor Foods	Child Development 2 Tech for Aspir Teach
ECIHSA-RMU: EARLY CHILDHOOD EDUCATION			AP Psychology ^c AP Eng Lang & Comp ^c	AP Economics ^c Oral Communications ^c



- 16 Career & Technical Education Programs in partnership with Parkway CTC (grades 9-12)
- JROTC
- 28 Early College in High School Academy (ECIHSA) programs (grades 9-12)
- Advanced Placement Capstone Diploma Program including 23 AP Courses (exam fees paid by the District) (grades 10-12)
- WAVA & WALC (alternative educational programming) (grades 9-12)





Parkway West Career & Technology Center Programs



Auto Body Repair

Automotive Technology

Cosmetology

Culinary Art

Construction Technology: Carpentry

Construction Technology: Electrical Systems Technology



Construction Technology: HVAC/R

Construction Technology: Welding

Cyber Security & Networking Technology

Diesel Technology

Graphic Design & Production Technology

Healthcare Occupations Technology

Power Motorsports

Public Safety Technology

Sports Medicine & Rehab Therapy Technology

Veterinary Assistant Technology

Marine Corps Junior ROTC

- 4-year program that provides our students with much-needed skills in citizenship and leadership.
 - Motivate students to learn.
 - *Foster* a disciplined and constructive learning environment.
 - *Instill* essential skills like time organization, responsibility, goal setting, and teamwork.
- Studies have shown that students who participate in JROTC programs have better attendance, and grades.
- New Course for 2023-24—Foundations in Leadership (grades 11 and 12)





West Allegheny Early College In High School Academy (ECIHSA) Overview of Programs

EARLY COLLEGE	Grades 10 – 12	EARLY COLLEGE	EARLY COLLEGE	EARLY COLLEGE
In High School Academy		in High School Academy	In High School Academy	in High School Academy
+ CCAC'		HPTC	+ CCBC	Freewood College
Students may start in 9 th grade		Grades 11 – 12	Grades 11 – 12	Grade 12
Associate Degree Options: -Multimedia Programming, Simulation & Gaming -General Studies <u>Certificate Options:</u> -Multimedia Game Simulation -Mechatronics Technology -General Education	Fast Track to Bachelor DegreeOptions:-Early Childhood Education-Business Administration-Engineering-Cybersecurity-Special EducationCertificate Options:-Business-Cybersecurity Fundamentals	Associate Degree Options: -Nursing (10-12) -Surgical Technology (10-12) -Welding Technology -HVAC Technology -CAD Mechanical Engineering Technology -CAD Architectural Engineering Technology -Robotics & Autonomous Engineering Technology Certificate Options: -Practical Nursing -Therapeutic Massage Practitioner (12 only) -Electrician Technology -Welding Technology -HVAC Technology	Associate Degree Options: -Aerospace Management -Professional Pilot -Air Traffic Controller	Associate Degree Options: -Automotive Technology -Collision Repair Technology -Diesel Technology



AP Capstone Diploma Program



WAHS is one of ONLY a few high schools in the region that offers this prestigious program.



AP Course Offerings

AP Capstone	Arts	English
AP Seminar	AP Drawing	AP English Language & Comp*
AP Research		AP English Literature & Comp*
History & Social Science	STEM	World Languages
AP US Gov & Politics*	AP Biology*	AP Spanish Language & Culture
AP Economics*	AP Calculus AB*	AP German Language & Culture
AP Psychology*	AP Calculus BC*	AP French Language & Culture
AP US History (WAVA)	AP Chemistry*	(WAVA)
AP World History	AP Computer Science A*	
	AP Computer Science Principles	
	AP Physics 1*	
	AP Physics 2	
	AP Precalculus	
	AP Statistics*	



Red italics denotes available to sophomores

* Denotes course is part of ECIHSA and college credits available

West Allegheny Virtual Academy (WAVA)

- Courses are aligned with WA curriculum and monitored by certified WA teachers
- Full-time, hybrid, or singleton enrollment opportunities
- Summer enrichment and credit recovery courses available
- Students are welcome to participate in any available extracurricular activities and sports in which they are eligible



New & Adjusted Courses

BUSINESS, COMPUTER, &

INFORMATION TECHNOLOGY

- •Business, Law, & Society
- •Cybersecurity Risk Mgmt
- •Management
- •Managerial Accounting
- •Marketing
- •Principles of Business
- •Programming in C# & C++
- •Technology Skills

ENGINEERING & TECH ED

Environmental SustainabilityTech Theatre: Set Building

ENGLISH LANGUAGE ARTS

Creative WritingFilm Studies

PERFORMING ARTS

•Technical Theater: Crew

PHYSICAL EDU & HEALTH

•Aquatics & Lifeguarding

- •Dance Company
- •Partners in Physical Education

FAMILY & CONSUMER SCIENCES

Tech for Aspiring TeachersWest A Café

MATHEMATICS

•AP Precalculus •Personal Finance

SOCIAL STUDIES

•Honors American Government

USMC JUNIOR ROTC

•Foundations of Leadership



New ECIHSA Programs

- 1. RMU Concurrent Enrollment: SPECIAL EDUCATION (accelerated Bachelor of Science)
- 2. PTC Dual Enrollment: ROBOTICS AND AUTONOMOUS ENGINEERING TECHNOLOGY (accelerated Associate of Science)
- 3. Rosedale Dual Enrollment: AUTOMOTIVE TECHNOLOGY (accelerated Associate in Specialized Technology)
- 4. Rosedale Dual Enrollment: COLLISION REPAIR TECHNOLOGY (accelerated Associate in Specialized Technology)
- 5. Rosedale Dual Enrollment: DIESEL TECHNOLOGY (accelerated Associate in Specialized Technology)



Graduation Requirements





Academic Requirements

- 4 high school credits in English, Math, Science, & Social Studies (Students that attend Parkway are required to take 4 years of English & Math and 3 years of Science & Social Studies.)
 - Minimum courses per subject include:
 - English: Grade-level credit each year
 - Math: Algebra 1, Algebra 2, and Geometry are required with a math credit each year
 - Science: Biology, Chemistry, Physics, and at least 1 more science credit
 - Social Studies: US History, American Government, World Cultures, and at least 1 more social studies credit
- 0.5 credit of Physical Education and 0.5 credit of Health (minimum of 0.25 credits of each taken in 9th and 10th grade)
- Minimum of 26.25 total credits (min. of 9.25 elective credits)



PDE Act 158 (Keystones)

PDE Act 158 expands the options for students to demonstrate post-secondary readiness beyond proficiency on all three Keystones Exams.

- 1. Keystone Proficiency Pathway (Algebra 1, Literature, and Biology)
- 2. Keystone Composite Pathway
- 3. Career and Technical Education Concentrator Pathway
- 4. Alternative Assessment Pathway
- 5. Evidence Based Pathway



Career Readiness Graduation Requirement

Students must satisfy the following:

- Completion of the Civics Exam (grade 10)
- Successful completion of the Career Education and Work Standards Portfolio (grades 9-11)
- Industry-Based Learning Experience(s) (grades 9-12)



Grade	Career Readiness Graduation Requirements		
9	Post-Secondary Institution Visit		
9	Freshman Transition Program Activities		
9	Career Exploration Activities		
10	Post-Secondary Institution Visit		
10	Strengths Explorer Lesson		
10	Student Services Lesson: Leadership Inventory		
10	Civics Exam		
11	WA Career & College Fair		
11	Choosing Wisely: Academic Planning and Career & College Pathways		
11	Career Seminar Artifacts		
9-12	Evidence of successful completion of one of the Industry Based Learning Indicators		



Industry Based Learning Experiences

Successful completion of Industry Based Learning Indicator by completing one (1) of the following:

- 1. Demonstrated a high likelihood of success on the NOCTI assessment administered through Parkway West Career & Technology Center as measured by the pre-NOCTI scores and/or successful completion of assigned program objectives
- 2. Earned an approved **industry recognized credential** aligned with his/her career path (e.g. Pet First Aid for Vet Assistant Tech)
- 3. Participated in a school approved **career mentoring experience** (e.g. ECIHSA-PTC Health Sciences Academy, CCBC Aviation Academy, Future Educators of America, Child Development, JROTC)
- 4. Participated in a **substantial service-learning experience** offered through the school and in partnership with an approved outside agency (e.g. Stand Together, Students In Action, Varsity iLead)
- 5. Completed a work-based learning experience through three (3) job shadow experiences



Summary of Supports

- Career and College Readiness Teaming
- Career Seminar Course (embedded within World Cultures/AP World History courses)
- Familylinks Counseling Services
- Freshman Academy
- Guidance Team Support (QR code, Career/College Ready Curriculum)
- Peer Tutoring
- West Allegheny Learning Center (WALC)



Student Activities & Clubs

Students connected to school through co-curricular and/or extracurricular activities are more likely to be Career and College Ready with high likelihood of post-secondary success!

- Art Club
- Book Club
- Chess Club
- Fall Production
- Future Educators
- Garden Club
- Gay-Straight Alliance
- Math Club
- Model United Nations
- Model European Union

- Model African Union
- National Honor Society
- Ski & Snowboard Club
- Speech & Debate
- Spring Musical Production
- Stage Crew
- Stand Together
- Student In Action (SIA)
- Varsity iLead



Scheduling Timeline

Date:	Scheduling Event:
February 9	Rising Freshman Scheduling Part 1: Pathways & Programs Overview
February 10	High School Choosing Wisely Student Presentation
February 13	Choosing Wisely Presentation for Parents/Families
February 14	Rising Freshman Scheduling Part 2: Scheduling Workshop
February 15	Rising Freshman Families Q & A: Scheduling, Programs & Pathways
February 13-17	Students conference with teachers about future schedule
February 17	Coffee & Conversations about Scheduling
February 17	Rising Freshman Scheduling Part 3: Question & Answer Session
February 21	Course request & career planning entry for grades 9-11 in 1 st Period
February 22	Rising Freshman Scheduling Part 4: Request & Career Planning Entry



Teacher Recommendations

How do I see the courses my child(ren) have been recommended for?

Step 2, Click on the hyperlink "Request Courses for 2023-2024..." Step 1, Click on Schedule in your Skyward. **Course Requests now open** Home Request Courses for 2023-2024 in West Allegheny High School Calendar Gradebook Please contact your school counselor to make changes to your course requests for the 2023-24 school year. Attendance Total Requests/Scheduled: 4 Total Credits: 4.000 Selected Courses Please Note: Student Info 0122 AP ENGLISH LANG & COMP** 1.000 Credits 0238 AP WORLD HISTORY** Busing 1.000 Credits 0523 HONORS EC GERMAN IV** To make a change in a Schedule 1.000 Credits 0742 ART III recommendation students will 1.000 Credits Test Scores need to submit an Academic Step 3, View the course Activities Waiver (for any core course level requests listed. Portfolio change) or email their school Health Info counselor (for elective courses). Login History

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Break-out Sessions

- 1. Scheduling Support in B108
- 2. Graduation Requirements in B107
- 3. Naviance in B106
- 4. West Allegheny Virtual Academy in B104
- 5. Parkway West Career & Technology Center Programs in B110
- 6. ECIHSA CCAC Programs (Multimedia Game Simulation Associate Degree/Certificate, General Studies) in B114
- 7. ECIHSA CCBC Aviation Academy Programs in B121
- 8. ECIHSA PTC Health Sciences Academy & Trades Academy in B119
- 9. ECIHSA RMU Programs (Business, Cybersecurity, Early Childhood Education, Engineering, Special Education) in B118
- 10. ECIHSA Rosedale Auto/Diesel Academy in B116

