CHOOSING WISELY

Scheduling for the 2024-2025 School Year



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 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



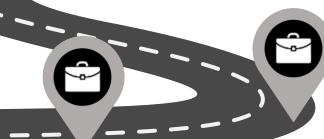
Pass a Dual Enrollment or Concurrent Enrollment English or Math Course by earning an A, B, or C grade or pass a College Developmental English or Math with an A, B, or C grade

Advanced Placement

Attendance

Maintain 90% or above attendance rate

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

Co-Curricular Activities

Participate in two or more organized co-curricular activities

Career Pathways

Engage in learning aligned to a 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.



Agenda

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





Scheduling Timeline

Date:	Scheduling Event:	
January 22	Choosing Wisely Presentation for Students in grades 9-11	
January 23	Choosing Wisely Presentation for Parents/Families	
January 22-26	Students conference with current teachers about future schedule	
January 30	Course Request & Career Planning Entry – 1:00 pm	
February 1 – March 1	School counselors review of course requests, pathways, academic planning, and schedules with students	
May 29	Move Up Day (students receive and walk through their schedule for 24-25)	
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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





Summary of Programs

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

		HWAYS TO SUC	CESS	
COLLEGIATE PREPARATORY • Advanced Placement • Advanced Placement Capstone Diploma Program • Concurrent Enrollment Programs • Dual Enrollment Programs	ECIHSA - Concurrent Enrollment • Business Admin (RMU) • Criminal Justice and PreLaw (RMU) • Cybersecurity (RMU) • Early Childhood Education (RMU) • Engineering (RMU) • General Studies (RMU) • Mechatronics (CCAC) • Multimedia Game Simulation (CCAC) • Special Education (RMU)	ECIHSA - Dual Enrollment - Aviation Academy (CCBC): - Aerospace Mgmt. - Professional Pilot - Air Traffic Controller - Health Sciences Academy (PTC): - Nursing - Practical Nursing - Surgical Tech - Massage Practitioner - Skilled Trades Academy (PTC): - HVAC - Welding - Electrician - CAD Architectural - Robotics & Auto Engr Tech - Culinary Arts - Auto/Diesel Academy (RTC): - Automotive Technology - Collision Repair Technology - Diesel Technology	CAREER & TECH ED - Concurrent Enrollment • Parkway West CTC: - Auto Body - Automotive Tech. - Construction - Cosmetology - Culinary Arts - Diesel Tech. - Graphic Design - Health Occ. Tech. - Cyber Security & Networking - Public Safety Tech. - Sports Med/Rehab - Vet Tech.	ALTERNATIVE ED PROGRAMS • Work Study • Work Force Development Program for Students w/ Disabilities (CCAC) • WA Virtual Academy (WAVA) • WA Learning Center (WALC)
	Arts, Communications and Hospitality PA Career Clusters: Arts, A/V Technology & Communication Hospitality & Tourism			
PA Car	Business Administration and Finance PA Career Clusters: Business & Administration Finance & Insurance Marketing Sales & Service			
PA Career Clusters	Education, Human and Public Services PA Career Clusters:			
PA Career Clusters: 4 Archi	Engineering, Manufacturing Technology and Trades PA Career Clusters: Architecture & Construction Manufacturing Transportation, Distribution & Logistics Scientific Research/Engineering			
Health and Natural Sciences				





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.







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

EARLY COLLEGE In High School Academy + CCACC Students may start in 9 th grade	Students may start in 9 th grade	EARLY COLLEGE In High School Academy FIDE COLLEGE In High School Academy Grades 11-12	EARLY COLLEGE In High School Academy CCBC Grades 11-12	EARLY COLLEGE in High School Academy FIGURE 12 Frade 12
Associate Degree Options: -Multimedia Programming, Simulation & Gaming <u>Certificate Options:</u> -Multimedia Game Simulation -Mechatronics Technology	Accelerated Bachelor Degree Options: -Business Administration -Criminal Justice & Pre-Law -Cybersecurity -Early Childhood Education -Engineering -Special Education <u>Non-Degree Program</u> -General Studies	Associate Degree Options: -CAD Architectural Engineering Technology (12) -CAD Mechanical Engineering Technology (12) -Culinary Arts (12) -HVAC Technology (12) -Nursing (11-12) -Robotics & Autonomous Engineering Technology (12) -Surgical Technology (12) -Welding Technology (12) -Electrician Technology (12) -Electrician Technology (12) -HVAC Technology (12) -HVAC Technology (12) -Practical Nursing (11-12) -Therapeutic Massage Practitioner (12) -Welding Technology (12)	Associate Degree Options: -Aerospace Management -Professional Pilot -Air Traffic Controller	Associate Degree Options: -Automotive Technology -Collision Repair Technology -Diesel Technology





New ECIHSA Programs



Criminal Justice & Pre-Law General Studies (non-degree track)



Culinary Arts certificate Culinary Arts assoc. degree (Both are for 12th grade only)

Course Availability

Starting this year (2024-25), students in 9th grade who meet the course prerequisites are permitted to take RMU classes for college credit.





AP Capstone Diploma Program



WAHS is 1 of 89 high schools in the state (1,416 schools) 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: Intro to Programming	
	AP Physics 1*	
	AP Physics 2	
	AP Precalculus*	
	AP Statistics*	



Red italics denotes available to sophomores Blue italics denotes available to freshman * 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





Course Changes

New Courses:

Sport Management (3 RMU credits) Honors Geometry Probability and Statistics Physical Education 9 Competitive Games Lifelong Fitness Environmental Science Corrections and Social Issues (6 RMU credits)

Course Modifications:

AP Computer Science Principles: Intro to Programming (now available to 9th graders)
Trigonometry and Precalculus (formerly Honors)
Honors German IV (no longer available for ECIHSA credit)
Honors Spanish IV (no longer available for ECIHSA credit)





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 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 and 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





WEST ALLEGHENY HIGH SCHOOL

- Parent Guide to the Road to Readiness

	8 th GRADE GOAL PREPARE	GOAL EXPLORE	GOAL IDENTIFY	GOAL PLAN	SENIOR GOAL DECIDE
	Igs you should know Graduation Requirements: -Keystone Exam <u>Requirement</u> - <u>CEW</u> Standards Requirement - <u>IBL Indicator Requirement</u> What are <u>College & Career Pathways</u> ? What does Future Ready mean? What is ACCELERATE? What is a high school transcript?	 Graduation Requirements Schedule a minimum of 7 credits * Earn at least 5 credits* Complete Keystone Biology Exam * Complete Keystone Algebra 1 Exam (if enrolled in course) * Complete Career Cluster Survey (CEW)* 	 Graduation Requirements Schedule a minimum of 7 credits * Earn at least 10 credits (cumulative) * Complete Keystone Literature Exam * Complete Keystone Algebra 1 Exam (if enrolled in course) * Complete Civics Exam (embedded in American Government/ AP Government) * 	 Graduation Requirements Schedule a minimum of 7 credits * Earn at least 17.25 credits (cumulative)* Complete Career Seminar (CEW embedded in World Cultures/ AP World History) * Confirm all CEWs are completed and documented (Canvas "Class of 202#")*+ 	 Graduation Requirements Schedule a minimum of 7 credits * Earn at least 26.25 credits (cumulative)* Confirm IBLs are completed and documented (Canvas "Class of 202#")*+
	eer & College Pathway Complete Career Interest Inventory & Project (CEW) * Complete Career & College Interest Survey (CEW) * Familiarize yourself with the available Early College In High School Academy (ECIHSA) programs aligned to your Career/College Pathway *+ Explore the programs available at Parkway West CTC *+	 Career & College Pathway Register for ECIHSA college credits aligned to Career/College Pathway * Visit a 2-year Post-Secondary Institution (CEW) * Complete Career & College Interest Survey (CEW) * Take AP Exams (for enrolled courses) * 	 Career & College Pathway Register for ECIHSA college credits aligned to Career/College Pathway * Attend WAHS Career & College Fair * Complete Strengths Explorer (CEW) * Visit a 4-year Post-Secondary Institution (CEW) * Complete Career & College Interest Survey (CEW) * Explore ECIHSA dual enrollment *+ Take AP Exams (for enrolled courses) * 	 Career & College Pathway Register for ECIHSA college credits aligned to Career/College Pathway * Visit Post-Secondary Institutions + Attend WAHS Career & College Fair * Attend the National College Fair *+ Participate in the College Workshop * Complete Career & College Interest Survey (CEW) * Explore ECIHSA dual enrollment *+ Take AP Exams (for enrolled courses) * 	 Career & College Pathway Register for ECIHSA college credits aligned to Career/College Pathway * Participate in lessons focused on the college application process *+ Attend WAHS Career & College Fair * Take AP Exams (for enrolled courses)*
thro worl	ELERATE (Advancing Career Connections sugh Experiential Learning & Exposure to Real- Id Applications, Training, & Exploration) Explore your career and college interests *+ Complete Virtual Job Shadows (CEW)*	ACCELERATE Participate in Immersive Career Experiences aligned to Career/College Pathway *+ Review IBL requirements & document evidence (Canvas "Class of 202#") *+ 	ACCELERATE Participate in Immersive Career Experiences aligned to your Career/College Pathway *+ Review IBL requirements & document evidence (Canvas "Class of 202#") *+ Complete Leadership Inventory (CEW)* 	 ACCELERATE Participate in Immersive Career Experiences aligned to your Career/College Pathway *+ Review IBL requirements & document evidence (Canvas "Class of 202#") *+ Apply for internships related to goal*+ 	 ACCELERATE Participate in Immersive Career Experiences aligned to your Career/College Pathway *+ Review IBL requirements & document evidence (Canvas "Class of 202#") *+ Apply for internships related to goal*+
	Ire Ready Complete preliminary 4-year plan of study *+ Participate in Move Up Day * Engage in exploration/enrichment opportunities such as volunteering (NHS requirement), shadowing, internships *+	 Future Ready Review/update 4-year plan of study *+ Participate in Move Up Day * Engage in exploration/enrichment opportunities such as volunteering (NHS requirement), shadowing, internships *+ Take the PSAT 8/9 * 	 Future Ready Review/update 4-year plan of study*+ Participate in Move Up Day * Engage in exploration/enrichment opportunities such as volunteering (NHS requirement), shadowing, internships *+ Take the PSAT NSMQT * Review PSAT Score Report and link to Khan Academy *+ Begin researching post-secondary institutions and review desired college program requirements before scheduling (including NCAA) + 	 Future Ready Review/update 4-year plan of study *+ Participate in Move Up Day * Engage in exploration/enrichment opportunities such as volunteering (NHS requirement), shadowing, internships*+ Take the PSAT NSMQT * Take the SAT/ACT if pursuing college*+ Take the ASVAB if pursuing military *+ Continue researching/visiting post-secondary institutions and review desired college program requirements before scheduling (including NCAA) + Research scholarship opportunities + 	 Future Ready Declare plans at Senior Celebration * Engage in exploration/enrichment opportunities *+ Take the SAT/ACT/ASVAB *+ Meet with an armed forces recruiter if pursuing military + Apply & take necessary exams if pursuing a local trades union + Apply to Post-Secondary Institutions+ Request letters of recommendations*+ Request letters of recommendations*+ Request HS transcripts & arrange to have ECIHSA transcripts sent to Post-Secondary Institutions *+ Learn about the financial aid process & Complete your FAFSA (Free Application for Federal Student Aid)+
	Suggested items in italics - * denotes items that	t will be completed in school - + denotes a recomme	ndation for students to complete at home with parents,	/guardians	 Complete the Senior Exit Survey *+





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)
- Zen Den





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! *subject to change annually*

- 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



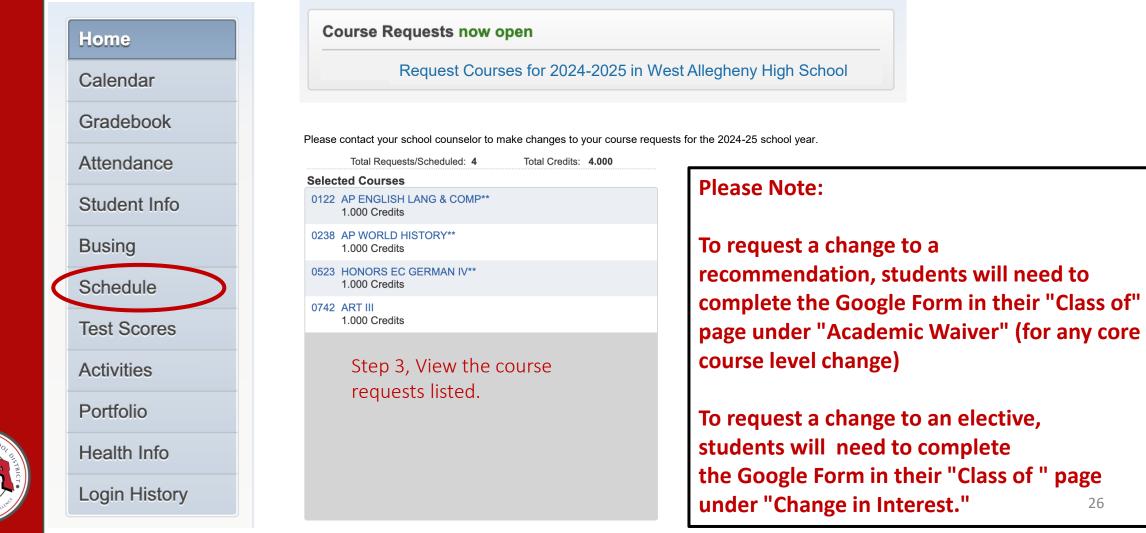


Teacher Recommendations

How do I see recommended courses?

Step 2, Click on the hyperlink "Request Courses for 2024-2025..."

Step 1, Click on Schedule in your Skyward.



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Q & A

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