

In one word, how do you feel about having an incoming freshmen at West High School?



WEST HIGH SCHOOL

Welcome Class of 2022

Ashley Jessie

Principal, West High School

Ashley.Jessie@knoxschools.org

Melissa Walsh

9th Grade Principa

Melissa.Walsh@knoxschools.org



MISSION STATEMENT

West High School provides a safe, orderly, and respectful learning environment that fosters open-minded and caring young people.

Students are provided a diverse, international curriculum, a student-centered schedule, and an environment of accountability where instruction and assessments are research-based and data-driven.











IB Middle Years Programme (MYP) at West High School

The MYP is a challenging framework that encourages students to make practical connections between their studies and the real world. It is inclusive by design; students of all interests and academic abilities can benefit from their participation, therefore, each 9th and 10th grader at West is an IB MYP student.

Entering 9th graders will choose at least 6 of the 8 MYP subject areas to study.







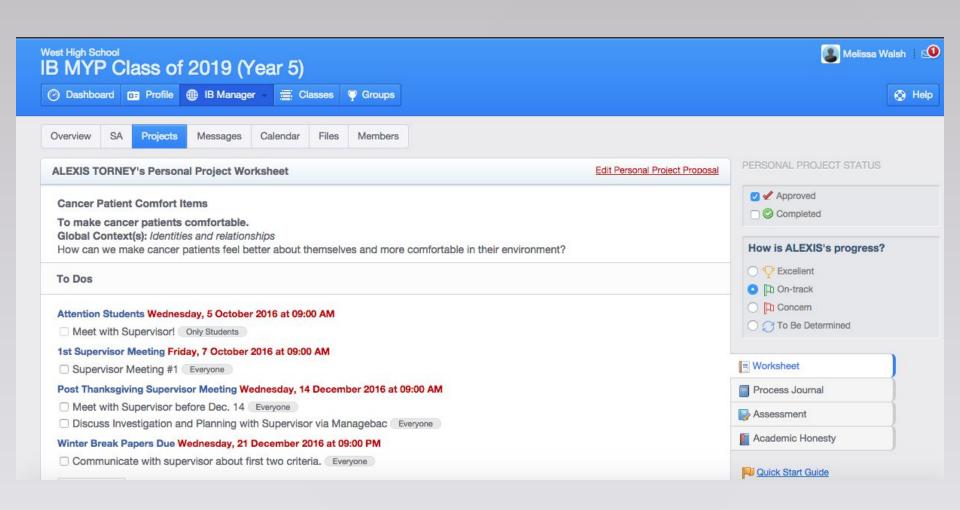


IB MYP Personal Project

- Students will complete a "Personal Project" in their 10th grade year
 - Topic of their choice
 - Process begins in Spring of Year 4 (9th grade)
 - Project is completed in Year 5 of MYP (10th grade)
- Each student in the c/o 2022 will participate in the WHS Personal Project exhibition in Spring 2019
- Global Contexts:
 - Identities & Relationships
 - Dimensions of Space and Time
 - Personal and Cultural Expression
 - Scientific & Technical Innovation
 - Globalization & Sustainability
 - Fairness and Development

Examples:

- Create a website to help counsel grieving teens
- Create a music video to inform students how to rise above negative peer pressure
- Create a scrapbook of role models and mentors for young teens
- Paint a mural to celebrate diversity and respect





West High School

International Baccalaureate, Advanced Placement, and Honors Program

Full Diploma

- 7 IB courses in junior and senior year
- Complete Biology, Chemistry,
 Algebra 1 and Geometry, 2 years
 of World Language by end of 10th
 grade
- Honors and AP in 9th and 10th
- Apply in January of 10th grade

Certificate Courses

- Students choose courses in which they have an interest
- Must satisfy prerequisites
- Declare intent in January of 10th grade

What questions do you have about the IB/MYP program at West High School?



IB Questions?

For further questions about KCS IB Programming, please contact:

Shannon Siebe, Knox County Schools IB Facilitator

shannon.siebe@knoxschools.org

Registration and Class Selection



2018-2019 Registration Calendar

Counselor Visits to Middle Schoolers:

Monday, February 26: Counselors visit Northwest Middle

Tuesday, February 27: Counselors visit Bearden Middle

Wednesday, February 28: Counselors visit West Valley Middle

8th Graders Visit West High School: March 2nd 9:00-11:45

Course Selection Sheets are due to middle school counselors or Lisa Roberts, WHS 9th

Grade Counselor, on **Tuesday**, **March 6th**.

Private school students zoned for West may register beginning now. Contact Vicky Harden, Registrar at vicky.harden@knoxschools.org or 865-594-4477.

Transfer notifications will be mailed out soon.

June-July: Schedule adjustments: schedule change requests may sent to lisa.roberts@knoxschools.org. or delivered in writing on Wednesday mornings the summer. Schedules will be published to Aspen at the end of the summer.

No changes will be granted after August 17th.

August 6, 2018: WestFest

August 7, 2018: Freshman Orientation ½ Day

August 8, 2018: First ½ day of school

WHS English Sequencing

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9th grade	10th grade	11th grade	12th grade
English I CP		or	English IV CP or English IV Dual Enro

or **IB English SL**

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WHS Math Sequencing

8TH GRADE	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR
	Honors Geometry		IB Math HL or SL	IB Math HL or SL
		Honors Algebra 2	PreCalculus OR IB Math Studies	AP Statistics (or CP Calculus?) OR Applied Math Concepts OR IB Math Y1
			IB Math SL or Studies OR	IB Math SL or Studies
		Algebra 2	ra 2 AP Statistics OR PreCalculus or Applied Ma	
			PreCalculus	Applied Math or AP Statistics
Honors Algebra 1	Honors Math 1	Honors Math 2 OR Math 2	IB Math Studies OR	IB Math Studies
Tionora Algobia 1			Algebra 2	PreCalculus or Applied Math
	[Geometry]		IB Math SL or Studies OR IB Math SL or Studies	
			AP Statistics OR	PreCalculus or Applied Math
			PreCalculus	Applied Math or AP Statistics
	Math 1	Math 2 Math 2A/2B	Algebra 2	AP Statistics or PreCalculus Applied Math Concepts Bridge SAILS Bridge
Honors Geometry	Honors Algebra 2	AP Statistics	IB Math HL or SL	IB Math HL or SL
8th grade math	Math 1	Math 2 Math 2A/2B	Algebra 2	AP Statistics or PreCalculus Applied Math Concepts Bridge SAILS Bridge







WHS Science Sequencing

FRESHMAN	SOPHOMORE	JUNIOR	SENIOR
Honors Chemistry 9	Biology 10 (Honors or CP)	IB Science (2 years)	
Honors Biology 9	Chemistry 10 (Honors or CP)	IB Science (2 years)	
Biology 9 CP	Chemistry 10 CP	IB Science or 2 Science electives	
	Physical Science CP	Chemistry CP	Optional Science elective
Environmental Science	Biology 10 CP	Chemistry CP	Optional Science elective
IB Science courses curre Systems and Societies S		HL, IB Chemistry HL, IB Ch	emistry SL, IB Environmental
Science electives curren	tly include Anatomy & Pl	nysiology, Ecology, or any Y	'1 IB course.

WHS Social Studies Sequencing

SOPHOMORE	JUNIOR	SENIOR
AP (or CP) Goverment	IB History of Europe HL* OR	
and AP US History	IB Psychology SL (1 year)*	
CP Goverment	US History CP	Economics/Personal finance
	AP (or CP) Government and AP US History	AP (or CP) Government IB History of Europe HL* (and AP US History IB Psychology SL (1 year)

^{*}All students must enroll in Personal Finance as a graduation requirement. Many IB students will enroll online.



	IB MYP Subject		240-100 (100 1 00 100 100 100 100 100 100 100 100 100	Recommended	
#	Group	Dept	Course Name	Level	Teacher Signature
1	Language and Literature	English			
2	Language Acquistion	World Lang			
3	Individuals and Societies	Social Studies			
4	Sciences	Science			
5	Mathematics	Math			
6	Arts/Non-IB Elective	Elective			
7	Design/Non-IB Elective	Elective			
8	Physical and Health Education	PE	Wellness		
ALT	TERNATES				
A1		Elective			
A2		Elective			
A 3		Elective			

Graduation Requirements

CORE SUBJECTS TOTAL CRI	EDITS
English: English I, II, III, IV	4
Mathematics: Integrated Math I, II, III, and one high level math	4
Science: Biology, Chemistry or Physics, one additional Lab science	3
Social Studies: World History and Geography or AP Human Geography	1
US History and Geography	1
US Government and Civics	1/2
Economics	1/2
Physical Education	1/2
Lifetime Wellness	1
Personal Finance	1/2
Elective Focus	3
University Admissions	

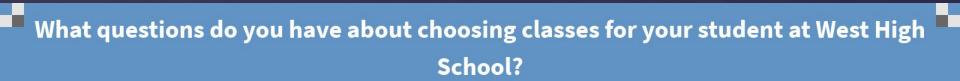
Students must complete two units of the same world language and one unit of fine/performing arts in order to meet college/university admission requirements 3 Additional Elective Credits 6

TOTAL 28

All students are required to take the ACT or SAT to meet graduation requirements. A Civics test and a project-based Civics assessment are also graduation requirements.

West Career Pathways

Name of Career Pathway	Course 1 (Enter on Course Sheet)	Industry Certification
	Intro to Business and	
Banking and Finance	Marketing	N/A
	Intro to Business and	
Marketing	Marketing	N/A
Coding	Computer Science Foundations	Yes
Cybersecurity	Computer Science Foundations	Yes
Cosmetology	Cosmetology 1	50 hours short of TN School of Beauty license
Dietetics and Nutrition	Intro to Human Studies	Yes
Electrical	Fundamentals of Construction	Yes
Engineering	Principles of Engineering	Yes
Health Science	Health Science Education	CNA



Determining Course Readiness

If you have courses pre-selected for you on your course selection sheet they came from the following:

- Teacher recommendations
- District recommendations
- WHS recommendations based on classes previously taken and grade earned
- WHS recommendations based on special education needs
- WHS recommendations based on predicted test scores

Questions about a pre-selected course, email Lisa Roberts at lisa.roberts@knoxschools.org

Student Transition Support

Ways we can help your child at West High School:

- Tutoring almost every day before and after school (tutoring schedule to be released within first couple weeks of school and posted online)
- Counseling help: (Lisa Roberts)
 - Class selections
 - Organization and study skills
 - Weekly check ins for transition support
 - Overall help in all things life for their first year
- Academic support through parent conferences
- Bi-weekly Freshmen team meetings with freshmen teachers
- Weekly newsletter from PTSO
- Special education case managers
- Email: check in with your teachers and see how it is going

ACT or SAT: TN Graduation Requirement

New this year: ACT Academy by the ACT, free for all

students online at https://academy.act.org/

9th grade- practice ACT style questions during advisory

10th grade- ACT prep class

11th grade- Entire 11th grade takes ACT in April at

West

12th grade - Senior retake opportunity



Questions?

Melissa.Walsh@knoxschools.org (Freshmen Principal)

Lisa.Roberts@knoxschools.org (Freshmen Counselor)

<u>Lindsay.Bell@knoxschools.org</u> (Freshmen Dean/Honors Chem.)

Shannon.Siebe@knoxschools.org (IB DP & MYP Coordinator)

Ashley.Jessie@knoxschools.org (WHS Principal)

