

# HMS to HHS:

## How to survive & thrive

Class of 2027 Scheduling Seminar  
Winter 2023



# Today's Discussion

- ★ Available Resources
- ★ Getting Involved
- ★ Graduation Requirements
- ★ Overall Course Selection
- ★ Tips for Surviving & Thriving

# Available Resources

- ★ School Counselors
- ★ Teachers
- ★ Administrators
- ★ Math Lab
- ★ Writing Lab
- ★ Explorer Period
- ★ After-school Tutoring

# Counselors and Administrators

High School Counselors	
A-Ck	Mrs. Sara Plant
Cl-G	Mrs. Judy Montecalvo
H-K	Mrs. Jill Van Dyke
L-O	Mrs. Nicole Carmichael
P-Sl	Mrs. Jennifer Chadima
Sm-Z	Ms. Shelley Laudato
Social Worker	Mrs. Julie Schultz
High School Administrators	
Principal	Mr. Michael Miller
Unit Principal- Freshmen	Mr. Michael Sedlak
Unit Principal- Sophomores	Mr. Mark Cuva
Unit Principal- Juniors	Mrs. Cecilia Frammartino-Kotlyn

# High School Guidance Curriculum

## Freshman Year

- ★ Freshmen Orientation
- ★ Grade-Level Scheduling Seminar
- ★ Classroom Guidance: Acad/Career Planning
- ★ Individual Mid-Year Meeting with Counselor
- ★ PreACT Results Overview
- ★ College Credit Plus Information Night
- ★ 9/10 Parent Night

## Sophomore Year

- ★ Career Exploration: Six District Compact Programs
- ★ Classroom Guidance: Skills & Interests Exploration
- ★ Grade-Level Scheduling Seminar
- ★ PSAT Results Overview
- ★ College Credit Plus Information Night
- ★ 9/10 Parent Night

## Junior Year

- ★ Individual Mid-Year Meeting with Counselor
- ★ Grade-Level Scheduling Seminar
- ★ PSAT Results Overview & ACT/SAT Planning
- ★ Junior Parent Night- Post-Secondary Planning
- ★ College Credit Plus Information Night

## Senior Year

- ★ Senior Voyage Parent Program
- ★ Financial Aid Night
- ★ Individual College/Post-Secondary Planning Meeting
- ★ Scholarship Seminar
- ★ Uncharted Waters Program

# Beyond the *(traditional)* Classroom

- ★ Six District Compact Programs
- ★ College Credit Plus
- ★ Men's/Women's Athletic- 24 teams
- ★ Student Organizations- listing on HS website
- ★ Volunteering
- ★ Part-time employment

# Course Requirements for Graduation

- ★ 4 credits of English
- ★ 4 credits of Mathematics
- ★ 3 credits of Science
- ★ 3 credits of Social Studies
- ★ 0.5 credit of Physical Education (2 courses or PE Waiver)
- ★ 0.5 credit of Health
- ★ 1 credit of Visual/Performing Art
- ★ 0.5 credit of a Computer Science
- ★ 0.5 credit of Financial Literacy
- ★ 4 credits of additional elective courses

\*\*Students must carry a minimum of 6 classes per semester\*\*

# Credits, Competency & Readiness Requirements for Graduation

- ★ *Students must demonstrate competency in Algebra 1 & English 10.*
- ★ *Students must also earn 2 readiness seals.*
- ★ *Students must meet curriculum requirements.*

The following courses will participate in End of Course state testing:

- ★ Biology, Honors Biology, H2BE
- ★ English 10, Honors English 10, H2BE
- ★ Algebra 1, Geometry, Honors Geometry or Geometric Design
- ★ U.S. History or Honors U.S. History, Government

*\*Reference the Class of 2027 Graduation Requirements Handout for additional details*



# Course Selection

**Core Academic Courses:** *follow the recommendation of your current teacher!!*

- ★ English 9, Honors English 9, or H<sub>2</sub>BE\*
- ★ Alg. 1, Geometry, Hon. Geometry, or Geometric Design\*, Alg 2, Hon Alg 2
- ★ Physical Science, Biology, Honors Biology, or H<sub>2</sub>BE\*
- ★ US History, Honors US History or AP US History

## **Additional Courses to Consider:**

- ★ Foundations of Physical Education
- ★ Financial Literacy
- ★ Health
- ★ World Language
- ★ Visual/Performing/Applied Arts
- ★ Computer Science, Technology, Business

# HHS Physical Education Waiver

- ★ Requires completion of two full seasons of participation in officially sanctioned Hudson City School District interscholastic sports.
- ★ Includes Marching Band, Band Dance Team and Show Choir.
- ★ Includes officially sanctioned OHSAA sports in which a student competes at another school as a representative of Hudson High School in a sport not offered at Hudson High School.
- ★ Students may not combine one P.E. class and one season of an approved activity to complete waiver requirements.
- ★ It is strongly recommended for students to complete the requirements for the P.E. waiver by the completion of junior year.
- ★ Students must complete the P.E. waiver form and submit it to the HHS Athletic Office for approval. It is not a credit, but will be reflected on the transcript as a completed graduation requirement.

# Specialty Programs Available by Application

Students have an opportunity to apply for specialty programs available to rising ninth graders. Each program is taught over two periods and students will earn two credits.

**Geometric Design** is a Geometry and fine art course designed to engage students in real world, hands-on, collaborative learning while mastering core geometry and arts skills.

**H<sub>2</sub>BE** is a co-taught Honors English 9 and Honors Biology class. It is a research-based course focusing on critical thinking and application. The course integrates biological concepts (cells, genetics, ecology, evolution, and related ethical issues) with complementary literature that meets state standards.

# Course Selection Sheets

## 2022-2023 COURSE SELECTIONS FOR GRADE 9

Student Name \_\_\_\_\_ Student ID# \_\_\_\_\_ Date \_\_\_\_\_

### Due to the Middle School Counseling Office by February 15, 2022

English (4 credits required for graduation)				
Department	Course #	Course Name	Length	Credit
English	330100	English 9	Year	1
	330150	Honors English 9	Year	1
	330271	Introduction to Journalistic Writing A	Sem	.5
	330272	Introduction to Journalistic Writing B	Sem	.5
	330342	Theater	Sem	.5
	330343	Advanced Theater	Sem	.5

PE and Health (2 PE courses and 1/2 credit of Health required for graduation)				
Department	Course #	Course Name	Length	Credit
Physical Education & Health	380000	Foundations of Physical Education (Prerequisite for PE classes listed below)	Sem	.25
	380104	Personalized Strength Training	Sem	.25
	380109	Lifetime Sports	Sem	.25
	380101	Personal Safety & Fitness	Sem	.25
	380102	Competitive Team Sports	Sem	.25
	380103	Individual & Dual Sports	Sem	.25
	380106	Current Trends in Strength Training	Sem	.25
	380105	Strength, Speed, Agility & Quickness	Sem	.25
	380200	Health	Sem	.5
	PE Waiver: Form and requirements can be found on H5 website under Guidance Department.			

Social Studies (3 credits required for graduation)				
Department	Course #	Course Name	Length	Credit
Social Studies	400390	U.S. History	Year	1
	400500	Honors U.S. History	Year	1
	400600	AP U.S. History	Year	1

Math (4 credits required for graduation)					
Department	Course #	Course Name	Length	Credit	Teacher Initials for Honors Recommendation
Math	370100	Algebra 1	Year	1	
	370200	Geometry	Year	1	
	370202	Honors Geometry	Year	1	
	370301	Algebra 2	Year	1	
	370300	Honors Algebra 2	Year	1	
	370200	Computer Science 1	Semester	0.5	

Science (3 credits required for Graduation)					
Department	Course #	Course Name	Length	Credit	Teacher Initials for Honors Recommendation
Science	390200	Physical Science	Year	1	
	390300	Biology	Year	1	
	390301	Honors Biology	Year	1	

World Language				
Department	Course #	Course Name	Length	Credit
World Language	350110	French 1	Year	1
	350120	French 2	Year	1
	350110	Spanish 1	Year	1
	350120	Spanish 2	Year	1
	350210	German 1	Year	1
	350220	German 2	Year	1
	350410	Latin 1	Year	1
	350420	Latin 2	Year	1
	350500	American Sign Language 1	Year	1
	350900	Mandarin Chinese 1	Year	1
	350901	Mandarin Chinese 2	Year	1

## 2022-2023 COURSE SELECTIONS FOR GRADE 9

Fine and Performing Arts (1 credit required for graduation)				
Department	Course #	Course Name	Length	Credit
Art	340000	Art 1	Year	.5
	340100	Ceramics	Year	.5
	340108	Advanced Ceramics	Year	.5
	340151	Creative Crafts	Year	.5
	340152	Mixed Media w/Drawing & Design	Year	.5
	340154	Creative Painting	Year	.5
	341211	Cartooning	Year	.5
	410700	Digital Photo 1	Year	.5
	410900	Digital Photo 1 S1	Year	.5
	410950	Digital Photo 2 S2	Year	.5
Music	340112	Music Creation *	Year	.5
	340500	Band	Year	.5
	341200	Band/Dancer	Quarter	.25
	340600	Orchestra (Strings only)	Year	1
Technology	340700	Chess	Year	1
	410200	Graphics 1	Year	.5
	410302	Graphics 2	Year	.5
	410000	Industrial Design 1	Year	.5
	410100	Industrial Design 2	Year	.5
	410401	Digital Video Production 1*	Year	.5
	410402	Advanced Digital Video Production*	Year	.5
	410403	Motion Graphics	Year	.5

Computer Science (1/2 credit required for graduation)				
Department	Course #	Course Name	Length	Credit
Business	320000	Integrated Computer Applications*	Sem	.5
	310048	Business Literacy**	Year	.5
Computer Science	320200	Computer Science 1**@<	Year	.5
Music	340112	Music Creation *	Year	.5
Technology	410401	Digital Video Production 1*	Year	.5
Technology	410402	Advanced Digital Video Production*	Year	.5

Financial Literacy Requirement (1/2 credit required for graduation beginning with the Class of 2026)				
Department	Course #	Course Name	Length	Credit
Business	310048	Business Literacy***	Year	.5
Family Consumer Science	360601	Personal Financial Management**	Year	.5

Other Electives				
Department	Course #	Course Name	Length	Credit
Technology	410500	Engineering Drawing	Sem	.5
Family & Consumer Science	360000	Transitions and Careers	Sem	.5
	360603	Fashion Design and Textiles	Sem	.5

\*Meets Computer Science Requirement  
 \*\*Meets Financial Literacy Requirement  
 \*\*\*Meets Computer & Financial Literacy Requirement  
 @ Prerequisite is required.  
 @ students may earn a 1/2 math credit for this course

Minimum Graduation Requirements	
Subject Area	Credits required
English	4 credits: must include 1/2 of a literature credit senior year
Mathematics	4 credits
Social Studies	3 credits: must include 1 American History, 1 World History and 1/2 American Government
Science	3 credits: 1 Physical Sci. (Physical Sci., Chem. or Physics), 1 Life Sci. (Bio I & 2 Advanced Sci. (all full year courses))
Physical Education	1/2 credit (this is the equivalent of 2 PE courses or PE waiver form)
Health	1/2 credit
Fine and Performing Arts	1 credit
Computer Science	1/2 credit
Financial Literacy	1/2 credit
Additional Courses	4 1/2 credits
OVERALL CREDITS	21
State Testing	Algebra and ELA2 competency scores, and two seals (one must be state defined)

## 2022-2023 COURSE SELECTIONS FOR GRADE 9

The teacher's initials indicate the course in which they feel your child will be most aligned for success. Please be sure to consider the overall demand in your child's comprehensive schedule when selecting the level for each core course and making selections within our elective offerings.

Student Name: \_\_\_\_\_ Student ID #: \_\_\_\_\_

### My 9th Grade Courses Due to the Middle School Counseling Office by February 15, 2022

Write the course names and numbers below

Course Name Course Number

1. English	
2. Foundations of PE (one semester; if not pursuing PE waiver)	
Health (one semester--will be removed later if completed in summer)	
3. Social Studies	
4. Mathematics (need teacher recommendation if Honors)	
5. Science (need teacher recommendation if Honors)	
6. Additional Course	
7. Additional Course	
8. Athlete: Circle the course number to the right if you are a student athlete in order to add to your schedule.	439999
9. Lunch	450000

REQUIRED STUDENT LOAD  
 Each student must carry a minimum of 6 classes per semester. Students must earn a minimum of 5 credits by the end of 9th grade, 10 1/2 by 10th grade and 16 credits by the end of 11th grade.

State Graduation Seals (there are 9 total state seals) These two relate to curriculum selection

SEAL OF BILITERACY  
 Students have an option to take a nationally normed assessment to obtain a Seal of Biliteracy on their high school diploma. Must be proficient in English & second language (Typically during level 4 or AP).

TECHNOLOGY SEAL  
 Complete 1.00 credits total: Computer Sci I (.5), AP Comp Sci A (1), AP Comp Sci Principles (1), Integrated Apps (.5), Business Literacy (.5), Accounting (.5), Industrial Design I, II (.5), Digital Video Production, Advanced Art (.5), Engineering Drawing (.5), Geometric Design (1), Graphics I, II, and (.5), Music Creation (.5), Some 6 District Courses (consult with administrator), APEX computer approved courses, Computer Applications (.5), Information Technology Applications (.5), Introduction to Business & Technology (.5), Principles of Business, Marketing and Finance (.5), 3D Game Development (.5), 3D Animation (.5), 3D Character Animation (.5), 3D Game Design (.5), App Design (.5)

Parent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Submitted to School Counseling Office \_\_\_\_\_  
 Counselor reviewed \_\_\_\_\_  
 Course requests entered \_\_\_\_\_

# Scheduling Timeline

- ★ **Step 1**: Students will submit their completed **Course Selection Sheets** to their Homeroom teacher by **February 3, 2023**. Students must obtain teacher recommendations on the form for all math courses and honors level science courses, in addition to a parent signature.
- ★ **Step 2**: **Course Verification Sheets** will be distributed in a Homeroom after the courses have been entered by the School Counseling Department. A parent must complete the online **Verification Approval** form indicating that the schedule is correct. However, if the course requests are incorrect, students must write changes directly on the **Course Verification Sheet** and return to the Middle School Counseling Office with **Parent signature**.

# Important Scheduling Tips

When choosing your courses:

- Request at least 6 courses (for each semester), but no more than 7.
- Study halls will be scheduled for you if you have an open period.
- Please refer to the [HHS Curriculum Guide](#) for detailed information about courses and prerequisites.
- If you take a summer course, it does not reduce the number of classes you are required to take each semester.

# HUDSON HIGH SCHOOL DAILY SCHEDULE

## Daily Schedules

### Monday, Friday

Period	Time
1	8:00 - 8:50
2	Announcements 8:55 - 9:50
3	9:55 - 10:45
4	10:50 - 11:20
5	11:25 - 11:40
6	11:45 - 12:15
7	12:20 - 12:35
8	12:40 - 1:10
9	1:15 - 2:05
10	2:10 - 3:00

### Tuesday

Period	Time
1	8:00 - 8:45
2	Announcements 8:50 - 9:40
3	9:45 - 10:30
Explorer Period	10:35 - 11:05
4	11:10 - 11:40
5	11:45 - 11:55
6	12:00 - 12:30
7	12:35 - 12:45
8	12:50 - 1:20
9	1:25 - 2:10
10	2:15 - 3:00

### Wednesday 3 Classes

Period	Time	Comments
<i>PLC Teacher Meetings</i>		
2	9:35 - 11:10	Announcements
4/5 or 5/6	11:15 - 1:25	L1: 11:15 - 11:45 L2: 12:05 - 12:35 L3: 12:55 - 1:25
9	1:30 - 3:00	

### Thursday 4 Classes

Period	Time	Comments
1	8:00 - 9:30	
3	9:35 - 11:10	
6/7 or 7/8	11:15 - 1:25	L1: 11:15 - 11:45 L2: 12:05 - 12:35 L3: 12:55 - 1:25
10	1:30 - 3:00	



# Tips for Surviving the HMS to HHS Transition

- ★ Classes & lunches are open to all grades; no longer in communities
- ★ Students are held accountable for their actions, including on social media during the school day
- ★ Not all teachers will accept late work... some only give 1/2 credit
- ★ We hope students engage in classes to learn for understanding, not for memorization
- ★ Attendance is taken in each class, including for tardies
- ★ At least one hour of homework each night, more for Honors or Advanced Placement courses



# ...and Thriving

- ★ Come to school every day and arrive on time!
- ★ Find an organizational method that works for you, and use it!
- ★ Do your homework every day
- ★ Ask for help!!
- ★ Be kind and supportive of peers
- ★ Get involved!
- ★ Gain the respect of peers, teachers, and administrators!

# Thank you for attending!

★ If you would like to learn more about Geometric Design and/or H2BE, please stay seated.

★ [H2BE Presentation](#)

★ [Geometric Design](#)

# Geometric Design

*Geometric Design* is a math and art course designed to engage students in real world, hands-on, collaborative learning while mastering core geometry and arts skills.

## *Who should take the course:*

- ★ Students who have a curious lens as they examine the world around them.
- ★ Students who see obstacles as puzzles and are excited by the challenge.
- ★ Students who enjoy collaborating to solve problems.
- ★ Students who approach problems in unique or unorthodox ways.
- ★ Students who take academic risks.
- ★ Students who have passed Algebra 1.

Students will earn 1 Geometry or Honors Geometry Credit & 1 Art Credit

# Geometric Design

## Potential Projects:

- ★ Bridges
- ★ Trebuchets
- ★ Pyrography
- ★ Architecture & Construction



# H<sub>2</sub>BE

H<sub>2</sub>BE is a co-taught Honors English 9 and Honors Biology class focusing on critical thinking and application. The course integrates biological concepts (cells, genetics, ecology, evolution, and related ethical issues) with complementary literature that meets state standards.

## What we do:

- ★ Read poetry, plays, and nonfiction to learn about biological issues
- ★ Examine/explore our own beliefs
- ★ Engage in debates, Socratic seminars, research, collaboration, lab experiments, model manipulations, & collaborative presentations
- ★ Writing, drawing, labeling
- ★ Reflecting and goal-setting
- ★ Listening, thinking, and doing
- ★ Talking with experts (i.e. Cuyahoga Valley NP)
- ★ Hiking, backpacking, and exploring the world around us





# H<sub>2</sub>BE video from our alumni

## Off-Campus Learning Experiences:

- An overnight backpacking trip & a multi-day culminating hiking trip
- Day hikes in CVNP and other local parks
- Low ropes course



*\*Backpacks,  
tents, and other  
gear provided  
through the  
class*



# How do I apply?

## To apply for Geometric Design or H<sub>2</sub>BE:

- ★ Complete Course Selection Sheet using traditional course requests  
*(Geometry/Honors Geometry, Honors Biology, Honors English 9, etc)*
- ★ **Applications will be completed at HMS on January 26**
- ★ You will be notified if you have been selected for the course/courses
- ★ Your school counselor will change your schedule to reflect the proper course placement