

Class of 2022 (Incoming Seniors) Scheduling Information 2021-2022

COURSE GUIDE

THE UPDATED COURSE GUIDE IS AVAILABLE:

*Start at WWW.HOWELLSCHOOLS.COM

*Hover on SCHOOLS, then Click on HOWELL HIGH SCHOOL

*Hover on COUNSELING (DROP-DOWN MENU)

*Select COURSE DESCRIPTION AND SCHEDULING

*Open COMPLETE COURSE GUIDE GRADES 9-12



COURSE SELECTION

Window to enter requests in PowerSchool:

February 12 - March 12



Credits for Graduation

To earn an HHS diploma, you must earn at least 25 credits.

In addition, you must fulfill the Michigan Merit Curriculum graduation requirements.

Credit Recovery and Summer School are available if you fall short of credits or graduation requirements.



Graduation Requirements

English 4.0 Credits

- → English 9
- → English 10
- → English 11 OR Advanced Level English
- → Senior English OR Advanced Level English

Math 4.0 Credits

- → Algebra 1
- → Geometry
- Algebra 2
- → Senior Year Math

Science 3.5 Credits

- → Biology
- → Chemistry
- → Physics
- → Earth Science (0.5cr)

Social Studies 3.0 Credits

- → World History
- → US History
- → Government (.5cr)
- → Economics (.5cr)

World Language 2.0 Credits

- Must be 2 years of the same language
- → Can substitute 2nd year 1.0 cr w/
 ADDITIONAL VPAA or CTE credit

Health 0.5 Credit

Child Development CANNOT be used for Health

Physical Education 0.5 Credit

Must take Level 1 before taking Level II, and Level II before taking Level III.

VPAA 1.0 Credit

Approved VPAA courses are listed at the end of the Course Guide.

General Electives 6.5 Credits

- → Read Course Descriptions before selecting Electives
- → Selections are COMMITMENTS
- → Any course you choose as an Elective or Alternate can show up on your schedule
- → Schedules will be based on the choices you make; changes will not be made in the fall or at the semester



ENGLISH - Schedule for 1.0 Credit

	GENERAL	ADVANCED	
9 th	English 9	English 9 or Honors English 9	
10 th	English 10	Honors English 10	
11 th	English 11	Honors American Literature Advanced Composition	
12 th	Senior English	Humanities Advanced Journalism AP English: Language & Composition AP English: Literature & Composition	



ENGLISH - Schedule for 1.0 Credit

SENIOR ENGLISH

HONORS AMERICAN LITERATURE

ADVANCED NEWSPAPER JOURNALISM

Advanced Composition

AP ENGLISH: LANGUAGE & COMPOSITION

AP ENGLISH: LITERATURE & COMPOSITION

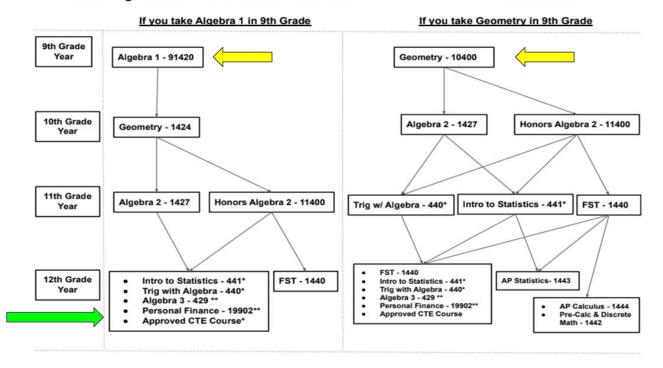
HUMANITIES



MATH - Schedule for 1.0 Credit

Howell High School - Math Class Flowchart

2021-2022

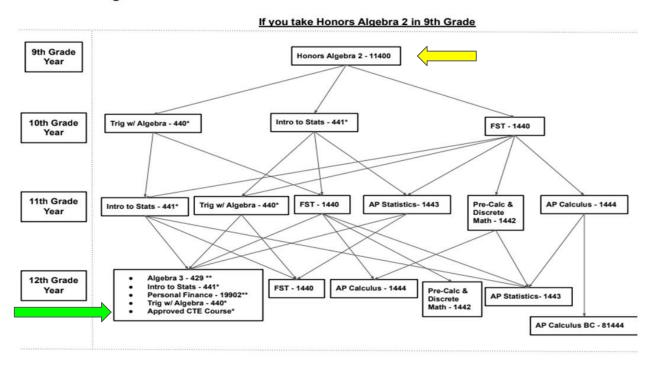




MATH - Schedule for 1.0 Credit

Howell High School - Math Class Flowchart

2021-2022





^{* -} year long course, 1 credit

^{**-} semester course, 0.5 credits

SCIENCE - Options

Note: *Chemistry* is a prerequisite for <u>all</u> AP Science Classes *Earth Science* is a .50 credit graduation requirement

FUNDAMENTAL CHEMISTRY

CONCEPTUAL PHYSICS

FORENSICS (0.5cr)

EARTH SCIENCE (0.5cr)

ANALYTICAL CHEMISTRY

PHYSICS

ANATOMY

ECOLOGY (0.5cr)

AP CHEMISTRY (2.0cr)

AP PHYSICS I & II AP PHYSICS C AP BIOLOGY (2.0cr)

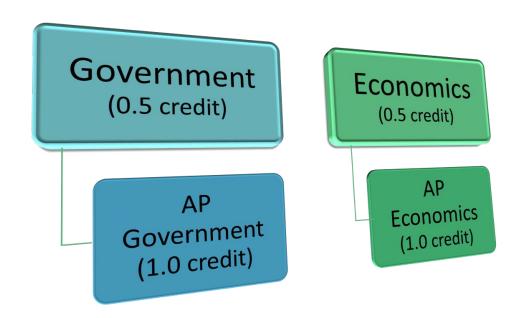
AP ENVIRONMENTAL SCIENCE



ORGANIC CHEMISTRY ASTRONOMY & SPACE SCIENCE (0.5cr)

SOCIAL STUDIES - Government and Economics

Note: taking **AP Government** does <u>NOT</u> replace your **Economics** requirement





New Courses for 2021-22

Math Options

- Intro to Prob & Statistics (441); pre-req: Algebra II, 1.0 cr.
- **Trigonometry with Algebra** (440); pre-req: *Algebra II*, 1.0 cr.

Physical Education Electives

- **Yoga 2** (919); pre-req: PE and Yoga 1

Business Electives

- Accounting 2 (1597); pre-req: Accounting 1
- **AP Computer Science Principles** (486); pre-req: *Algebra I*, 1.0 cr.

Social Studies Electives

Sports & Society (216); no pre-req.

World Language Electives

- **Spanish Capstone** (1838); pre-req: Spanish 4, 1.0 cr.

Art/VPAA Electives

- **Art Survey** (957); no pre-req.

General Electives

TED-ED (952); no pre-req.



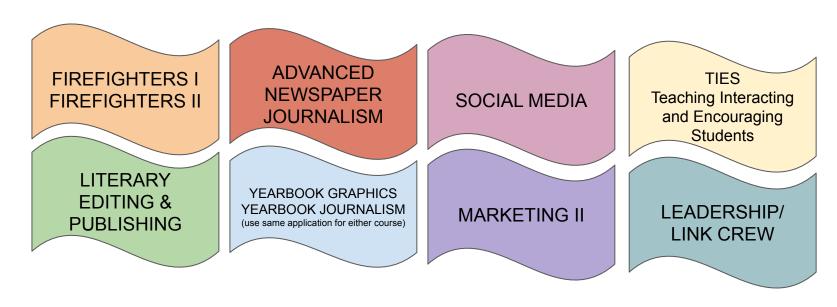






Courses Requiring an Application

All applications are due by the end of the day on March 20





CO-OP

Work-Based Learning Credit may be earned through CO-OP placements. Students have the option to be released from school early to participate in the work-based learning program. Students must already be employed in order to apply to participate in Co-op. Students are employed by a business that agrees to provide on-the-job training that *correlates with concurrent classroom instruction*. A school coordinator monitors the student's work performance. Students may earn up to 3 credits per year. An informational meeting will be held in May.

- If you are interested in Co-op, you must select CO-OP as an <u>ALTERNATE</u> in PowerSchool.
- DO NOT include CO-OP in your 7.0 credits. Schedules will be adjusted in fall after all paperwork is complete and approved.



Livingston CTE Programs

(Career/Technical Education)

Cosmetology-3hrs BRIGHTON Graphic Communications-3hrs BRIGHTON

Agriscience-3hrs FOWLERVILLE

Alternative Energy-3hrs HARTLAND

Engineering/Robotics-3hrs PINCKNEY Adv. Automotive Tech-3hrs PINCKNEY Computer Network Eng-3hrs PINCKNEY

Firefighter-2hrs HOWELL (off-campus)

EMT-2 hrs HOWELL (near airport)

Aviation-2hrs HOWELL (airport)

Construction Trades-2hrs HOWELL (location varies by year)

Manufacturing-2hrs HOWELL

Culinary-2hrs HOWELL Health Occupations-2hrs HOWELL

CAD-2hrs HOWELL Early Childhood Education-2hrs HOWELL



Dual Enrollment

7 credits of high school courses <u>must</u> be selected, even if student plans to dual enroll

Take College Classes While Still in High School

The State of Michigan requires <u>qualifying</u>
scores. Your PSAT or SAT scores can be used.

Please visit the <u>Dual</u>
<u>Enrollment</u> page of the
HHS Counseling
website, and meet
with your counselor
for more information.

Dual Enrollment Paperwork for Fall 2021 should be turned in to your Counselor by late-April.

- HHS Forms AND
- College/University Forms



Login to PowerSchool student or parent account

Select Box-Arrow from Menu Bar

Step-by-step instructions to help for entering requests via ClassChoice

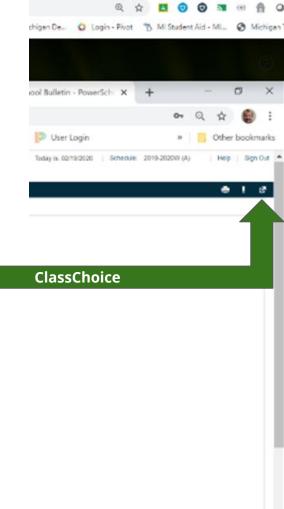
Step 1: Log on to PowerSchool with your student or parent account

Open a web browser and go to https://pschool.howellschools.com/public/

Step 2: Select ClassChoice from the right corner on the blue menu bar in PowerSchool

Step 3: Enter your Requests





Login to PowerSchool student or parent account

Select "ClassChoice-Student" from Menu options

Step-by-step instructions to help for entering requests via ClassChoice

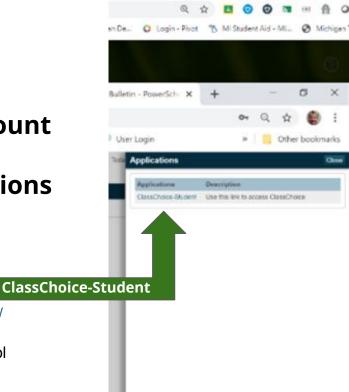
Step 1: Log on to PowerSchool with your student or parent account

Open a web browser and go to https://pschool.howellschools.com/public/

Step 2: Select ClassChoice from the Applications pop-up window in PowerSchool

Step 3: Enter your Requests







Student Requests: Howelt High School

STUDENT NAME

(GRADE LEVEL)

ClassChoice is now open for requesting courses for the 20-21 school year. Use the Requests grid below to add your course selections.

STEP 1: Core - Click Add Core to select required core courses. You must complete this step in order to move on to Step 2.

STEP 2: Electives - Click on the Add Electives drop-down menu to select enough electives to change the Summary bar from red to green.

STEP 3: Alternates - Click on the Add Alternates drop-down menu. Students must select at least thre alternates, or they will be selected for you. The more alternates you select, the more options you will have when making schedule adjustments in Class Choice, DO NOT SELECT ALTERNATES THAT ARE ALREADY SELECTED UNDER Core or Electives,



9th Grade	
English 9 (1.00)	Complete
Math 9 (1.00)	Complete
Science (1.00)	Complete
World History (1.00)	Complete
World Language (1.00)	Complete
10th Grade	
English 10 (1.00)	Complete
Math (1.00)	Complete
Science (1.00)	Complete
US History (1.00)	Complete
World Language (1.00)	1.00 needed
11th Grade	
English 11 (1.00)	Complete
Math (1.00)	Complete
Science (1.00)	Complete
Covernment/Economics (1.00)	Complete
12th Grade	
Engleih 12 (1.00)	1,00 needed
Math (5:00)	1 00 needed
Earth Science (0.50)	50 needed
PE (0.50)	Complete
Health (0.50)	Complete
Visual Performing, Applied Arts (1 00)	Complete
Electives (6.50)	2.00 needed
Required	25.00
Completed	19.50
Needed	5.50

Graduation Requirements

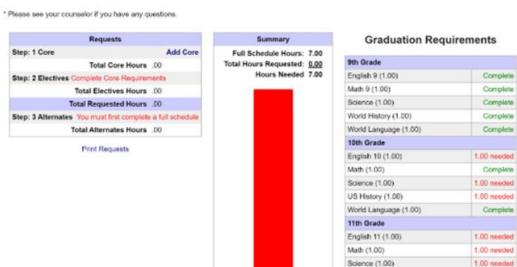


You must select all the <u>Core Required classes first</u>, <u>before you will be able to see electives</u>. Likewise, electives must be all selected to the exact credits required <u>before you can see alternates</u>.

Request Screen in ClassChoice

The red/green Summary bar (center) will help make sure you have the 7 credits needed for a complete schedule.

Note the graduation requirements to the right, these will help you make the appropriate selections to fulfill those requirements.







ClassChoice Howell High School

HowellSchools.com

Step-by-step instructions to help for entering requests via ClassChoice

Step 1: Log on to PowerSchool with your student or parent account.

Open a web browser and go to https://pschool.howellschools.com/public/

Step 2: Select ClassChoice from the left hand menu in PowerSchool.

Step 3: Enter your Requests.

You should be at the **Requesting Screen** in ClassChoice. There are several steps to entering your requests for next year. At our school it is divided into 3 steps.

Core - REQUIRED class in your grade level

Electives - Personal selections for non-core classes

Alternates - Extra electives (in case there are conflicts or classes are full)

When making your selections please keep in mind that later you will be able to make your own schedule and move classes around. However, you will only be able to select courses that you initially request, so it is important to be accurate and always choose the maximum alternates allowed so that you have more choices later to fill your schedule.

You must select all the <u>Core Required classes first</u>, <u>before you will be able to see electives</u>. Likewise, electives must be all selected to the exact credits required <u>before you can see</u> <u>alternates</u>.

Request Screen in ClassChoice
The red/green bar will help make sure
you have the 7 credits needed for a
complete schedule.

Note the graduation requirements to the right, these will help you make the appropriate selections to fulfill those requirements.









PowerSchool Course Selection Window

Wednesday, February 12th - Friday, March 12th



Personal Curriculum Modification

When a student wants to modify graduation requirements, it requires a Personal Curriculum

The most common modifications are to trade one or more of the following requirements with extra Math, Science, English, World Language, VPAA or CTE.

Physical Education (PE)
Health
Economics
Visual-Performing-Applied Arts
2nd year World Language

You <u>must</u> see your counselor. You are required to turn in a <u>Personal</u> Curriculum Form, Four-Year Plan, your EDP and Transcript



Testing Out

- ★ High School credit may be earned in any course offered by HHS by testing out
- \star Student must attain a 77% or above on the semester exam





Scheduling Questions?

- 1. Refer to the HHS Course Guide online
- 2. Schedule an appointment with your Counselor

