



**HERITAGE**

Welcome to  
**THE Heritage**  
**Graduating Class of 2025!**



# Key Points

## Typical Day

Start: 7:55 am

End: 2:40 pm

Each period = 49 minutes

Need 7 units/credits total

- Unit is used for middle school courses
- Credit is used for high school courses

## 7 units/credits total

Math = 1

Language Arts = 1

Science = 1

Social Studies = 1

PE/Health = .5

Other electives/interventions = 2.5

(Any combination of year long or semester)

$$1+1+1+1+.5+2.5 = 7$$



# ***What to think about when choosing classes***

- Take your Teacher Recommendations and suggested criteria seriously
- Be Honest with yourself
- Do NOT take a class because of your friends
- Challenge yourself, but be realistic

(Only choose Honors for the subjects you truly enjoy)



Hilliard City Schools  
2019-2020  
Middle School Scheduling

- 4 CORE CLASSES  
(Math, Science, Language Arts, & Social Studies)
- Physical Education/Health (one semester total)
- Two and a half periods of elective/intervention periods, which allow students to take courses of interest or to get needed academic support
- Be sure to refer to the Middle School Program of Studies course descriptions for a detailed explanation of all the classes along with their required prerequisites.

This Schedule indicates Lunch 8<sup>th</sup> period

## 7th Grade Sample Schedule

### Period 1

Language Arts 7

### Period 2

Math 7

### Period 3

Cadet Band

### Period 4/5

Social Studies 7

### Period 6/7

2D Art/  
Coding

### Period 9

Design & Robotics /  
Phys.Ed./Health

### Period 10

Honors Science 7

# 4 Core Courses

*Please see Program of Studies for Description and prerequisites/suggested criteria*

## Language Arts

L.E.A.P. 7 (2 Period LA Course) ^

Language Arts 7

Honors Language Arts 7

## Mathematics

Math 7

Accelerated Math 7

Algebra 1A and 1B \*

## Science

Science 7

Honors Science 7

## Social Studies

Social Studies 7

Honors Social Studies 7

Each student is required to take one from each Core area

\* Denotes a course in which high school credit can be earned

^ Students are assigned to this course based on academic need

# ***Math Courses***

## **Math 7**

- Prerequisite: (Math 6 or Advanced Math 6)

## **Accelerated Math 7**

- Prerequisite: (Math 6 or Advanced Math 6)
- Suggested Criteria: (Teacher Recommendation and Winter STAR Score of 838 or higher)

## **Algebra 1A and 1B**

- Prerequisite: (Accelerated Math 7)
- Suggested Criteria: (Teacher recommendation and successful completion of Accelerated Math 7)

# *Language Arts Courses*

## LEAP 7

- Prerequisite: (Teacher Recommendation)
- Double block = 2 periods
- You will not choose this course. You will be notified if you get placed in it

## Language Arts 7

- Prerequisite: (None)

## Honors Language Arts 7

- Suggested Criteria:  
(Grade 6 Winter STAR Reading score of 961 or higher)



# *Science Courses*

## Science 7

- Prerequisite: (None)

## Honors Science 7

- Prerequisite: (Concurrently enrolled in Accelerated Math 7/Algebra 1 or Teacher Recommendation)

# ***Social Studies Courses***

## **Social Studies 7**

- Prerequisite: (None)

## **Honors Social Studies 7**

- Suggested Criteria:  
(Grade 6 Winter STAR Reading score of 961 or higher)

# ***ELECTIVES***

*Please see Program of Studies for Description and pre-requisites*

## **Pre-Engineering**

- Design & Robotics
- Magic of Electrons (D&S is a pre-req)
- Middle School Coding
- See other STEM courses offered at the ILC/HUB campus

## **Social Studies**

- Hail to the Chief
- History of Rock & Roll as a Social Movement

## **Language Arts**

## **Family & Consumer Sciences**

- Family & Consumer Sciences

- Digital Broadcasting (New)
- Creative Publications
- Coaching and Leadership (New)

## **Wellness**

- Physical Education/Health (Required)
- Fitness

# ***ELECTIVES***

*Please see Program of Studies for Description and prerequisites*

## **Fine Arts**

- Two-Dimensional Art
- Three-Dimensional Art
- Music Alive
- Choir 7
- Cadet Band
- Concert Band
- Symphonic Band
- Cadet Orchestra
- Concert Orchestra

## **Innovative Learning Center**

- Core Infusion
- Honors Core Infusion
- Project Discover
- The Happiness Equation
- Project Art and Ecology
- BE<sup>2</sup>TA



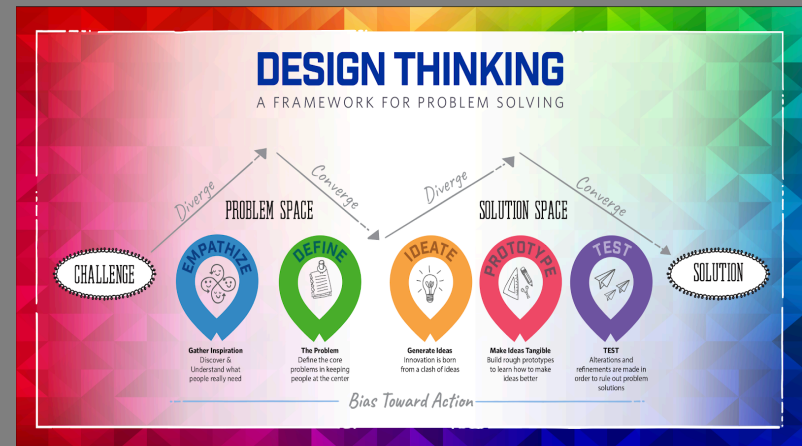
# Innovation Campus

Offering new and unique experiences for the students of Hilliard City Schools. The Innovation Campus is a 21<sup>st</sup> century learning facility open to students during the school day and beyond.



# 7th Grade Core Infusion with an Emphasis on Design Thinking

- Multidisciplinary approach
- Emphasis the skills, knowledge and attitude of design thinking
- Intentionally embeds critical thinking skills within content
- Creates a unique experience for students
- Mastery-based, Standards-referenced grading
- Three period block and will be taught throughout the entire school year
- Language Arts 7
- Science 7
- Discover Design Thinking
- \*Enrollment is limited



# 7th Grade Honors Core Infusion with an Emphasis on Design Thinking

- Multidisciplinary approach
- Emphasis the skills, knowledge and attitude of design thinking
- Intentionally embeds critical thinking skills within content
- Creates a unique experience for students
- Mastery-based, Standards-referenced grading
- Three period block and will be taught throughout the entire school year
- Honors LA 7 (STAR Reading Scaled Score 961 or higher)
- Honors Science 7 (Concurrently enrolled in Accelerated Math 7, Algebra 1 or Geometry)
- Discover Visual Solutions
- \*Enrollment is limited
- Suggested Criteria: Superior Cognitive Identification and Gifted Reading Identification Grade 6 Winter STAR scaled score of 961 or higher  
Concurrent enrollment in Accelerated Math 7 or higher  
AND teacher recommendation

# Project Discover

1 Semester, double-blocked period at the Innovation Campus

Intro to Discovery and Creative Publications

\*Enrollment is limited

## This course:

- Encourages creativity and critical thinking by developing problem solving and decision making skills using the Design Thinking process
- Students will apply real-world skills to discover personal drive and think more productively
- Through creative expression, students will develop skills in writing, 21st-Century communication and videography





# The Happiness Equation

1 Semester, double-blocked period at the Innovation Campus

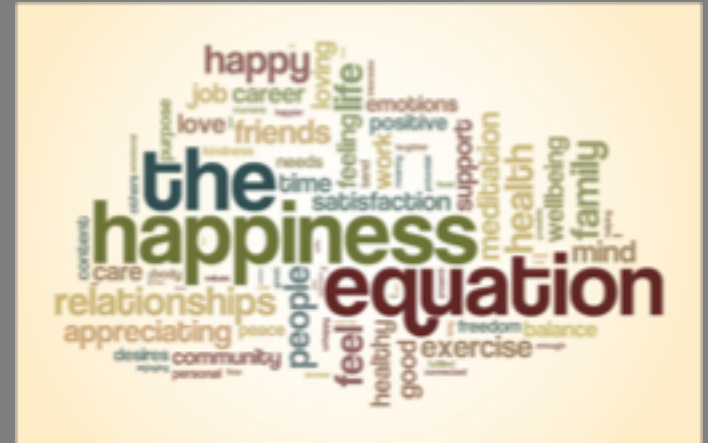
# The Happiness Equation and Every Day Leaders

\*Enrollment is limited

## This course will:

- Help students develop or unlock their equation for daily joy and lasting fulfillment and then make it contagious by broadcasting it out to the world around them.
- Help students discover the power of happiness through hands-on experiences based on personal interests

**\*\*Topics include happiness, self-esteem, empathy, friendship, love, achievement, creativity, music, spirituality, and humor -**



**\*\*This course is inspired by one of Harvard's most popular electives entitled *Positive Psychology: The Science of Happiness***

# Project Art and Ecology

1 Semester, double-blocked period at the Innovation  
HUB

\*Enrollment is limited



- Based on current environmental issues with a focus on how to create real world solutions through art
- Emphasis will be on the theme of reducing, reusing, and recycling material to create art
- Students will explore spatial relationships and the intersection of ideas and materials as a foundation to create visually balanced works of arts.
- Goal is to educate, create advocacy opportunities, and empower students to be agents of change in their own communities

## BE<sup>2</sup>TA Business, Entrepreneurship, Engineering, Technology and Art

1 Semester, double-blocked period at the Innovation  
HUB

\*Enrollment is limited



- Students will be active in experiential learning and design challenges within an entrepreneurial ecosystem
- Students will navigate with empathy from concept to design to consumer within a hands-on innovative learning laboratory
- This course will introduce business foundations, entrepreneurship, engineering, and design thinking through the use of modern manufacturing technologies such as a laser engraver, 3D printer, vinyl cutter, and CNC router to produce goods for commerce

Hilliard City Schools  
2019-2020  
Middle School Scheduling

For more information about the Innovation  
Campus and the experiences K-12, please visit:

[www.hilliardschools.org/ilc](http://www.hilliardschools.org/ilc)



# ***Interventions***

- **Panther Center** = Center for students to receive intervention/support in any core academic area on an “as needed” basis or on a daily basis
- **Math Lab** = Small group Math support for students who need daily math specific intervention/support or support on an “as needed” basis
- **Focus/Supported Studies** = Small group support for students who have an IEP (Individualized Education Program)
- Interventions are assigned based on State AIR Test data, STAR data, and/or teacher recommendation
- Students may be placed in or removed from intervention courses throughout the year based on their current academic progress.

All scheduling information can be found on our websites  
Click ***“Guidance”*** then ***“Scheduling Information”***

Hilliard City Schools | Ready for Tomorrow

HMS PARENT INFO HMS STUDENT INFO



Home About Us Our Staff News & Info Academics **Guidance** Athletics



**Heritage News**  
An electronic publication for parents, staff, media, and students.

**Latest News**

**Parent/Teacher Conference**  
September 21, 2017  
Teachers will be available for conferences on Thursday, February 8th.

- Request a Schedule Change
- Guidance Staff
- Student Handbook
- Scheduling Information
- Program of Studies
- Careers and Education
- New Student Registration
- Records/Transcript Request

Read Weekly Newsletter

Search

## Scheduling Information.

Heritage Middle School / Guidance / Scheduling Information

[Guidance](#) >[Request a Schedule Change](#) >[Guidance Staff](#) >[Student Handbook](#) >[Scheduling Information](#) >[Program of Studies](#) >[Careers and Education](#) >[New Student Registration](#) >

## Preparing for the 2019-20 School Year

### 6th into 7th

- Parents Scheduling Meeting: Monday, February 25, 2019 – 7:00 pm-8:00 pm @Heritage MS
- [Middle School Program of Studies](#)



### 7th into 8th

**\*\* DC Trip Parent Meeting Feb 11th at 6:30 right before 7th into 8th scheduling meeting**

- Parents Scheduling Meeting: Monday, February 11, 2019 – 7:00 pm-8:00 pm @ Heritage MS
- [Middle School Program of Studies](#)

### 8th into 9th

- Parents Scheduling Meeting: Wednesday, January 23, 2019 – 7:00 pm-8:00 pm @ Darby HS

# *Middle School Program of Studies*

**2019-2020  
Middle School  
Program of Studies  
Hilliard City Schools**



**Where the Average  
STOP  
and the  
ELITE START**



Found on the school's website under the "Guidance" tab or the District's website

Please look carefully through the Program of Studies for specific course descriptions and prerequisites/recommendations

Carefully reviewing the Program of Studies while choosing classes is your key to scheduling and a successful school year

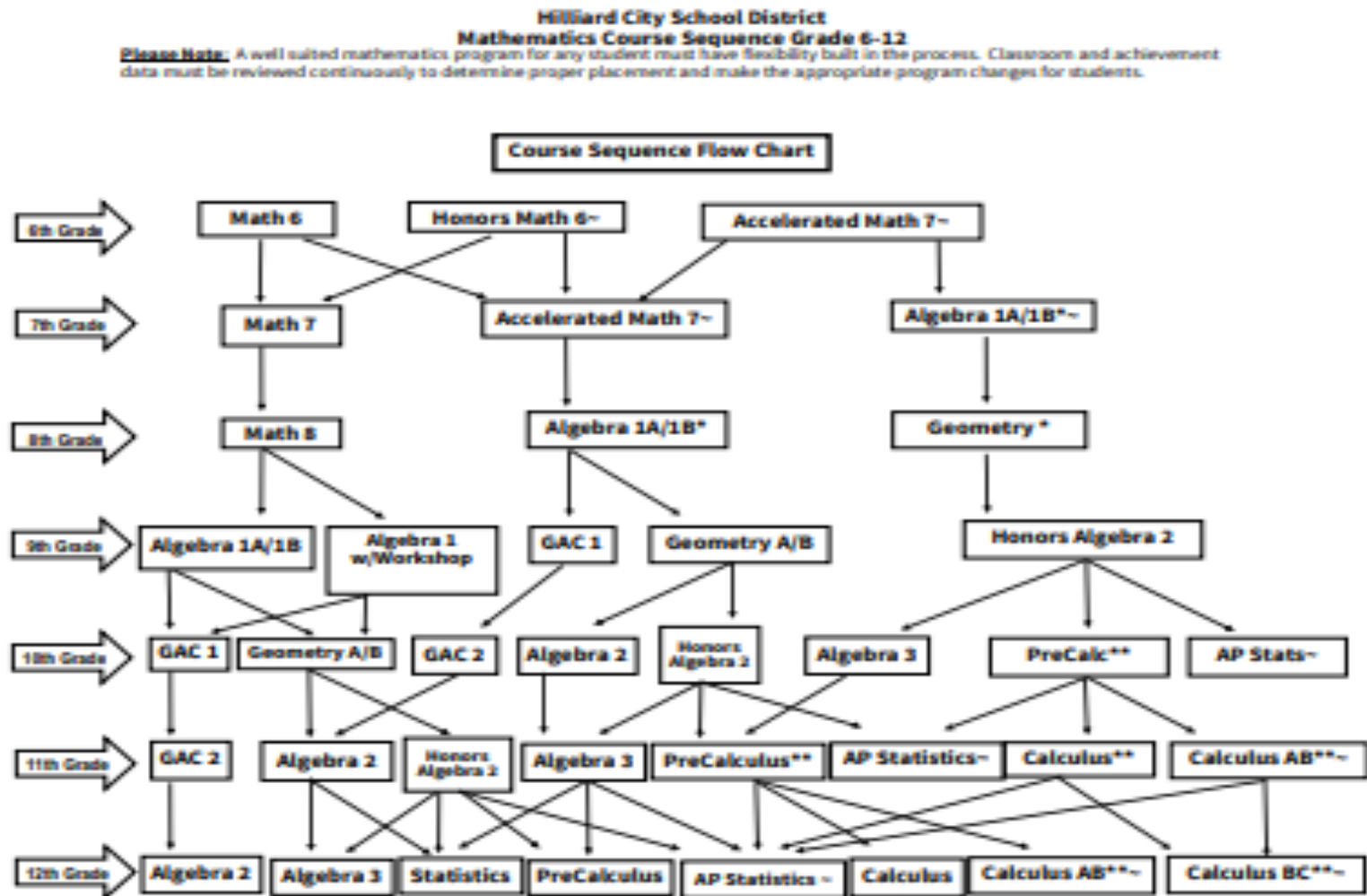


## Course Code Key

		New Course Offering	Course is considered gifted service for qualifying students	High School Credited Course	
Course Code	#400021				
Length of course	Two Semesters		1 Science Credit		Number of units or type of high school credit earned if course is identified as a high school credited course
Course Title	#550120				
	Two Semesters		1 Science Unit		
Course Description	<b>Honors Science 7</b> Students taking Honors Science 7 cover the same standards of Science 7 but in greater depth. There will be an emphasis on application of knowledge, graphical and numerical analysis of data, and problem solving. <b>Grade level: 7</b>				
Previous course(s)/ criteria required for enrollment	<i>Prerequisite: Concurrently enrolled in Accelerated Math 7 OR teacher recommendation</i>				

# Course Sequence Flow Chart

Each Core Subject area has a Flow Chart. Please take a close look at each of these, especially if you are thinking about taking Advanced or Honors courses



# Course Planning Worksheet

## Middle School Plan Worksheet

Use the following templates to help you schedule your 7th and 8th grade years.

### Grade 07

Area	Course	Course Code	Unit
Language Arts			1
Math			1
Science			1
Social Studies			1
Physical Education/ Health	Required	450100	0.5
Elective			
Elective			
Elective			
Elective			
Elective			
Total number of units must equal seven (7)			



# ***Online Registration Process***

- Will choose courses online through the student's Home Access account
- 4 core classes have teacher recommendations and are already in their course requests
- Physical Education/Health is already in their requests
- Registration window in Home Access opens February 25th and will close on March 8<sup>th</sup>
- Specific directions for choosing courses can be found in the Program of Studies on pages B5 and B6

# *Online Registration Process*

## *Student's Home Access, not the parents*

### *Using Home Access Center to select courses for next year*

- To access Home Access Center from any browser, type <https://homeaccess.hboe.org> into the address bar.
- To access Home Access Center from your building website, click on the [Student Home Access](#) link.

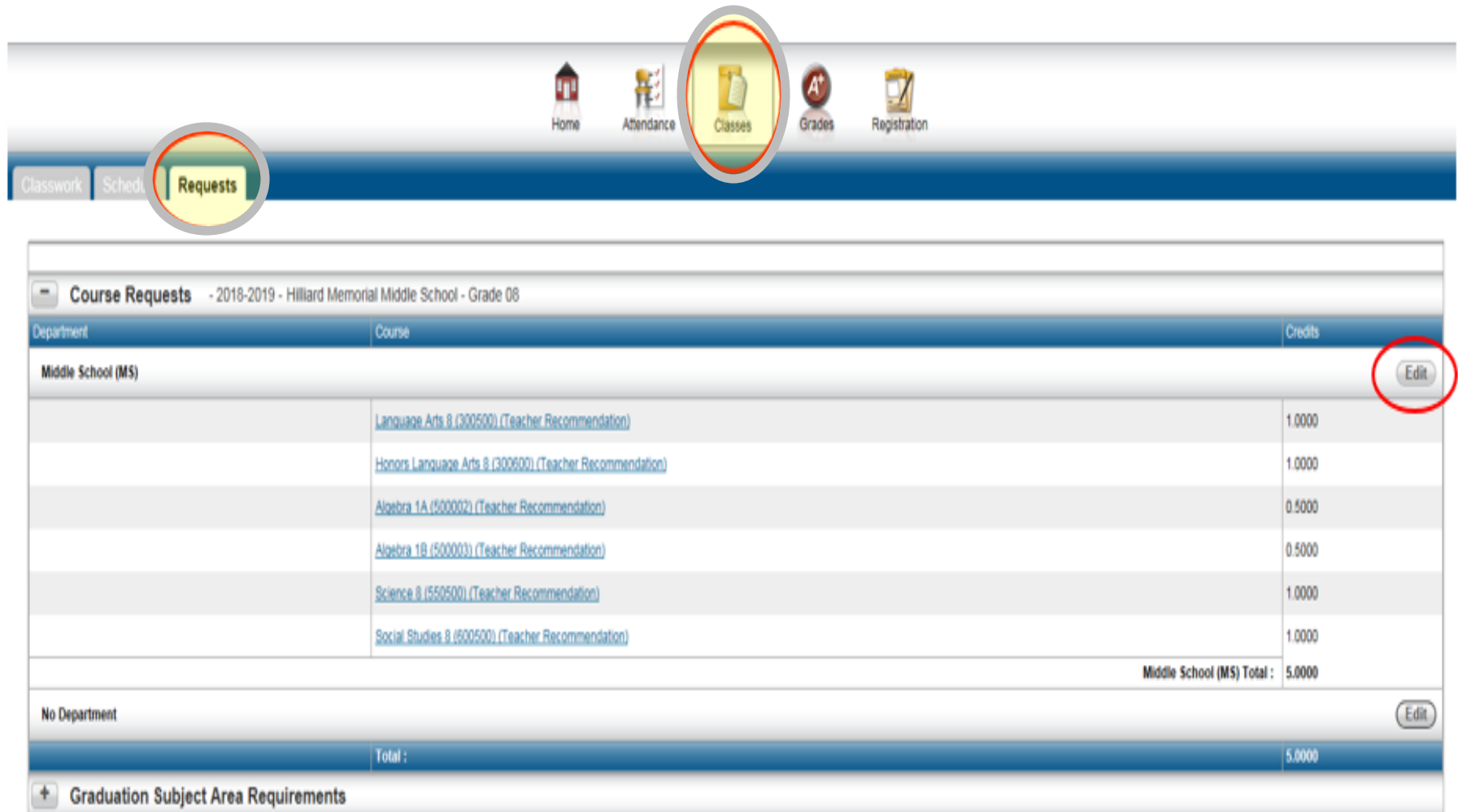
The login page is simple and straightforward. For students, your Username and Password are the same as what you use to log into the network when you are at school.

1. Enter your username and password and then click the 'Log In' button. You will see several buttons across the top of the screen. Click on the 'Classes' button.
2. Click on 'Requests.'

A screen similar to the one below will appear. To choose course requests for next year, click on the 'Edit' button next to the Middle School department.

# Click on “Classes” and then “Requests”

Go to Classes screen > Requests tab



The screenshot shows a software interface for managing course requests. At the top, a navigation bar contains icons for Home, Attendance, **Classes**, Grades, and Registration. Below this, a tabbed interface shows 'Classwork', 'Schedule', and **Requests**. The 'Requests' tab is active, displaying a table titled 'Course Requests - 2018-2019 - Hilliard Memorial Middle School - Grade 08'. The table has columns for Department, Course, and Credits. It lists several courses for Middle School (MS) with their respective credits. A red circle highlights the 'Edit' button in the top right corner of the table. Below the table, there is a 'No Department' section and a 'Total' row. At the bottom, there is a section for 'Graduation Subject Area Requirements'.

Department	Course	Credits
Middle School (MS)		
	<a href="#">Language Arts 8 (300500) (Teacher Recommendation)</a>	1.0000
	<a href="#">Honors Language Arts 8 (300600) (Teacher Recommendation)</a>	1.0000
	<a href="#">Algebra 1A (500002) (Teacher Recommendation)</a>	0.5000
	<a href="#">Algebra 1B (500003) (Teacher Recommendation)</a>	0.5000
	<a href="#">Science 8 (550500) (Teacher Recommendation)</a>	1.0000
	<a href="#">Social Studies 8 (600500) (Teacher Recommendation)</a>	1.0000
	<b>Middle School (MS) Total :</b>	<b>5.0000</b>
No Department		
	<b>Total :</b>	<b>5.0000</b>

**Graduation Subject Area Requirements**

# 4 Core Classes recommended by this years teachers will automatically display under each Subject Heading

Middle School (MS) Total :		1.5000
Science (SC)		Edit
	<a href="#">Honors Science 8 (550600) (Teacher Recommendation)</a>	1.0000
Science (SC) Total :		1.0000
Social Studies (SS)		Edit
	<a href="#">Honors Social Studies 8 (600600) (Teacher Recommendation)</a>	1.0000
Social Studies (SS) Total :		1.0000
No Department		Edit
Total :		6.5000

# To Choose Electives, click on the “Edit” button to the right of “Middle School”

Go to Classes screen > Requests tab

Course Requests - 2018-2019 - Hilliard Memorial Middle School - Grade 08

Department	Course	Credits
Middle School (MS)		
	<a href="#">Language Arts 8 (300500) (Teacher Recommendation)</a>	1.0000
	<a href="#">Honors Language Arts 8 (300600) (Teacher Recommendation)</a>	1.0000
	<a href="#">Algebra 1A (500002) (Teacher Recommendation)</a>	0.5000
	<a href="#">Algebra 1B (500003) (Teacher Recommendation)</a>	0.5000
	<a href="#">Science 8 (550500) (Teacher Recommendation)</a>	1.0000
	<a href="#">Social Studies 8 (600500) (Teacher Recommendation)</a>	1.0000
	<b>Middle School (MS) Total :</b>	<b>5.0000</b>
No Department		
	<b>Total :</b>	<b>5.0000</b>

+ Graduation Subject Area Requirements



Click on the courses you want and hit save.  
(*Requested Credits must = 7*)

**Select A Course**

Department: Middle School

Requested Credits : 5.0000

Course Status Key: Required Suggested Locked Incomplete Prerequisite Alternate Request

Request	Description	Course	Credit
<input checked="" type="checkbox"/>	Algebra 1A	500002	0.5000
<input checked="" type="checkbox"/>	Algebra 1B	500003	0.5000
<input checked="" type="checkbox"/>	Honors Language Arts 8	300600	1.0000
<input checked="" type="checkbox"/>	Language Arts 8	300500	1.0000
<input checked="" type="checkbox"/>	Science 8	550500	1.0000
<input checked="" type="checkbox"/>	Social Studies 8	600500	1.0000
<input type="checkbox"/>	8th Grade Core Infusion (ILC)	989000	0.0000
<input type="checkbox"/>	Adv Phys Ed - 2nd sem	450005	0.2500
<input type="checkbox"/>	Advanced Art 2D	100004	0.5000
<input type="checkbox"/>	Advanced Art 3D	100009	0.5000
<input type="checkbox"/>	Advanced Physical Education	450004	0.2500
<input type="checkbox"/>	ASL and LA 8 (ILC)	983200	0.0000
<input type="checkbox"/>	Band	980100	1.0000
<input type="checkbox"/>	Chinese 1	400031	1.0000
<input type="checkbox"/>	Choir 8	650500	1.0000
<input type="checkbox"/>	Creating America	600090	1.0000
<input type="checkbox"/>	Creative Publications	300350	0.0000
<input type="checkbox"/>	Design & Robotics	210100	0.5000

# Need 7 Units/Credits Total

No Subject Area

Edit

Total :

7.0000

# ***Important Information***

- Lunch will be automatically scheduled
- If you select 7<sup>th</sup> grade Core Infusion or Honors Core Infusion at the ILC, you will need to delete your recommended Language Arts and Science courses from their respective subject area in order to have only 7 units/credits total
- These are schedule REQUESTS only. Making a request does not guarantee placement into that particular course. Course prerequisites, course offerings, course periods, and/or seat availability can affect the outcome. Most courses offered at the ILC/HUB have limited enrollment. If you request one of these and don't get in, you will have to choose other electives

# Online Scheduling window

Opens February 25<sup>th</sup>

and

Closes on March 8<sup>th</sup>

# Worksheet and Elective Ranking Sheet

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

1. Use this chart to help you plan the courses you will be selecting in Home Access Center.

Grade 07			
Area	Course	Course Code	Unit
Language Arts			1
Math			1
Science			1
Social Studies			1
Physical Education/Health	Required	450100	0.5
Elective			
Elective			
Elective			
Elective			
Elective			
Total number of units must equal seven (7)			

2. Once you have entered your course requests in HAC, fill out the Elective Course Ranking sheet below. Making a course request does not automatically guarantee placement into that course. Course prerequisites, course offerings, course periods and/or seat availability can affect outcome of a schedule. Most ILC/HUB Courses have limited enrollment. Tell us what electives you would most like to take by ranking them.

**Please number your elective choices from 1-10 (#1 is your Top Choice):**

- |   |   |
|---|---|
| <input type="checkbox"/> Two-Dimensional Art    | <input type="checkbox"/> Coaching & Leadership            |
| <input type="checkbox"/> Three-Dimensional Art  | <input type="checkbox"/> Family & Consumer Science        |
| <input type="checkbox"/> Music Alive            | <input type="checkbox"/> Digital Broadcasting             |
| <input type="checkbox"/> Choir                  | <input type="checkbox"/> Project Discover (HUB/ILC)       |
| <input type="checkbox"/> Design & Robotics      | <input type="checkbox"/> Project Art & Ecology (HUB/ILC)  |
| <input type="checkbox"/> MS Coding              | <input type="checkbox"/> Art 2.5D (HUB/ILC)               |
| <input type="checkbox"/> Fitness                | <input type="checkbox"/> BETA (HUB/ILC)                   |
| <input type="checkbox"/> Hail to the Chief      | <input type="checkbox"/> STEM (HUB/ILC)                   |
| <input type="checkbox"/> History of Rock & Roll | <input type="checkbox"/> The Happiness Equation (HUB/ILC) |
| <input type="checkbox"/> Creative Publications  |   |

- Rank electives 1 to 10
- #1 being your top choice



Hilliard City Schools  
2019-2020  
Middle School Scheduling

# Thank You!