

### GOAL OF THIS PRESENTATION

To provide information about registration and the course offering information at PCHS for the 2024-2025 school year.

This presentation will be available at the following link: (Student Services)

Registration/Information

## QUESTIONS ABOUT SCHEDULING

### **Point of Contact for questions:**

Your assigned 8th grade counselor at your Middle School.

Counselors at PCHS will be assisting rising 10th-12th with registration on campus.

\*This presentation will be available on the website the next day.

# THE NUTS AND BOLTS OF HIGH SCHOOL









# SAMPLE SCHEDULE

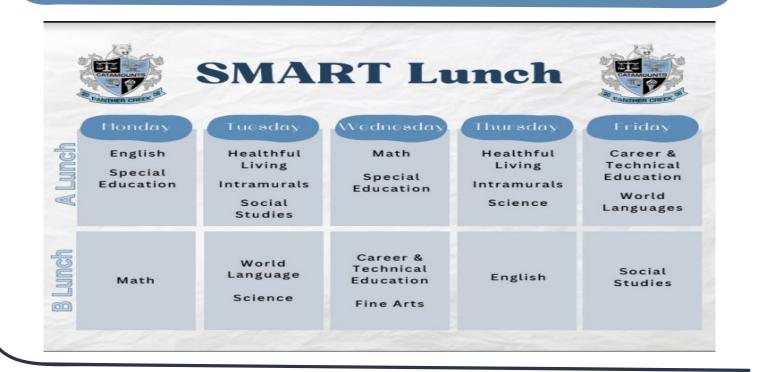
### Block 4 x 4 Fall & Spring Semester

1st semester	Period	2nd semester	Period
Young Adult Literature	1st	English I	1st
Healthful Living	2nd	Business Essentials	2nd
FOM 1	3rd	Math IB	3rd
World History	4th	Earth Science	4th

# BELL SCHEDULE (SUBJECT TO CHANGE)

1 <sup>st</sup>	7:25-8:49	84 min
2 <sup>nd</sup>	8:55-10:19	84 min
SMART	10:25-11:19	25 min Lunch
Lunch	10:50-10:54 midpt	25 min
	Transition	Instructional
3 <sup>rd</sup>	11:25-12:49	84 min
4 <sup>th</sup>	12:55-2:18	83 min

### SMART LUNCH (STUDENTS MAXIMIZING ACHIEVEMENT RELATIONSHIPS & TIME)



### GETTING INVOLVED AT PCHS

ACADEMICS ATHLETICS STUDENTS FAMILIES Q

Home > Students Student Activities

#### Student-Initiated Clubs offered at PCHS

Membership and participation in all student clubs and organizations is open to all students without regard to age, race, color, religion, gender, gender identity, sex, sexual orientation, national origin, disability, or other protected classifications.

#### **Student Club Process**

Interested in starting your own club?

Review the presentation and application below. Applications are only accepted through the official ICC process. The application process is now closed for the 23-24 school year.

Student Council Website



#### Panther Creek High School Approved National Charters

This list is to confirm approved organizations granted to wear honor cords in the Panther Creek High School graduation ceremonies.

Edit Page

- · National Art Honors Society
- National Honor Society
- Science National Honor Society
- Social Studies National Honor Society
- · Spanish Honor Society
- Tri-M Music Honor Society

\*\* Volunteer hours are great for college applications. However, they are not required for graduation and are not documented by the school.

**Student Activities\*\*** 

## COMMUNICATION AT PANTHER CREEK

- Parents: Weekly Catamount Messenger to email on file with PowerSchool.
- Students:
  - Scrolling announcements played all day in classrooms
  - Catamount TV: Video news every Monday
  - Daily announcements every morning
  - Canvas via PCHS Student Announcements

What is a 4-year plan?



### 4-Year Graduation Plan

9 Grade Course Name	Credit	10 <sup>th</sup> Grade Course Name	Credit	11th Grade Course Name	Credit	12" Grade Course name	Credit
Ů.							
9			4 9				20
12			23 23				38
2.							
90							59
1.5			10				
*							8

# PICKING CLASSES FOR FRESHMAN YEAR

- X Core classes:
  - X 1 English
  - X 1 Math
  - X 1 Social Studies
  - X 1 Science

X Health and PE (highly recommended to be completed Freshman year)

- X Elective classes:
  - X Health and PE
  - X 3 Primary Electives
  - X 5 Alternate Electives\*
  - X Number of electives in 1 year can decrease based on registered core courses
- Wake Tech CCP courses are not available to 9th grade students.

# WHICH CORE COURSES ARE RIGHT FOR MY CHILD?

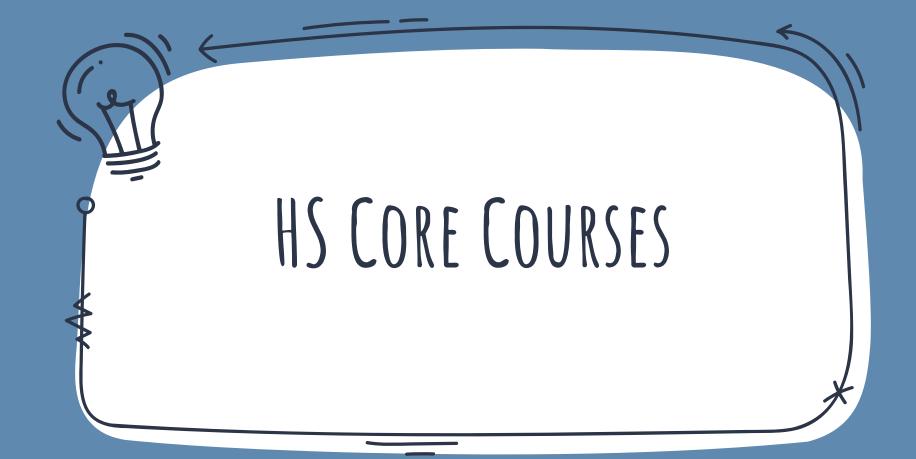
Core Classes should be picked based on:

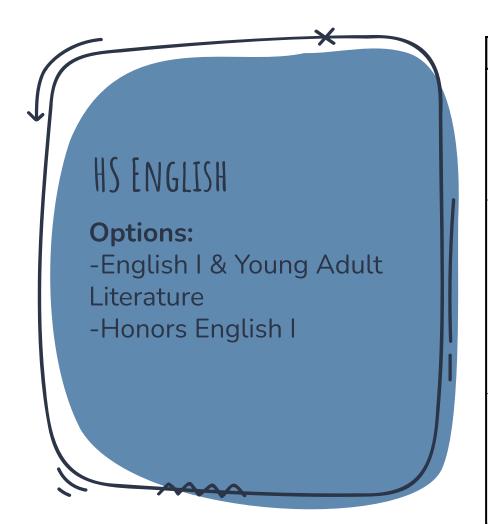
- Teacher Recommendation
- Grades in middle school subject classes
- Work Habits
- EOG Scores
- Interests

\*\*Levels: Academic, Honors,
Advanced Placement\*\*

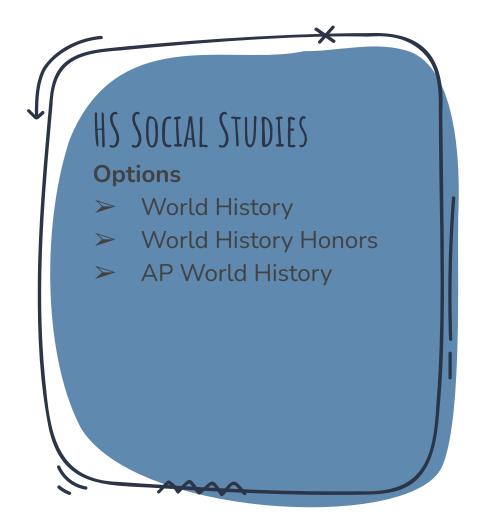
### **Teacher Recommendations**

- Available to be viewed in PowerSchool by Feb. 17th
- PowerSchool
  - Course Registration
    - Click on subject
      - Recommended course will be at top of list
- Talk with the teacher if you have questions





Data Indicators	9 <sup>th</sup> Grade Course(s)
A or B course grade in 8 <sup>th</sup> Grade English Language Arts OR Level 4 or 5 on previous ELA EOG tests	English I Honors (Semester)
C course grade in 8 <sup>th</sup> Grade English Language Arts; Level 3 on previous ELA EOG tests	English I  *Highly recommend that student shows desire and ability to engage in more rigorous coursework  OR  Young Adult Literature & English
	I Academic  *Elective credit for Young Adult Literature & English credit for English I Academic
D or F course grade 7 <sup>th</sup> and 8 <sup>th</sup> Grade English Language Arts; Not proficient on	Young Adult Literature & English I Academic
previous ELA EOG tests	*Elective credit for Young Adult Literature & English credit for English I Academic



Data Indicators	9 <sup>th</sup> Grade Course(s)
A or B course grade in 8 <sup>th</sup> grade Social Studies OR Level 4 or 5 on most recent ELA EOG	Honors World History
C course grade in 8 <sup>th</sup> grade Social Studies; Level 3 on most recent ELA EOG	Honors or Academic World History
D or F course grade in 8 <sup>th</sup> grade Social Studies; Not proficient on most recent ELA EOG	Academic World History



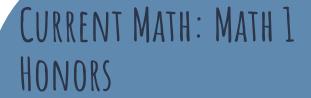
# HS Math

	Year	r1	Year	2	Year	3	Year 4
A	Foundations of NC Math 1 (NC Math 1A)	NC Math 1B	Foundations of NC Math 2	NC Math 2	Foundations of NC Math 3	NC Math 3	NC Math 4
В	NC M	ath 1	NC Ma	th 2	NC Ma	nth 3	NC Math 4
С	NC Math 1	(Honors)	NC Math 2	(Honors)	NC Math 3	(Honors)	NC Math 4 (Honors) Or AP Precalculus and/or AP Statistics
D	Math Plus (Honors)	NC Math 2 (Honors)	NC Math 3	(Honors)	AP Preca or NC Math 4 (	•	AP Statistics and/or Discrete Math for CS (Honors)
Е	Math Plus (Honors)	NC Math 2 (Honors)	NC Math 3	(Honors)	AP Preca	alculus	AP Calculus AB/BC and/or AP Statistics*
F	NC Math 2	(Honors)	NC Math 3	(Honors)	AP Preca	alculus	AP Calculus AB/BC and/or AP Statistics*
G	NC Math 3	(Honors)	AP Preca	alculus	AP Calculus AB	AP Calculus BC	Math Analysis and/or AP Statistics*

# CURRENT MATH: MATH & Options:

Intro to Math FOM 1A/Math IB Math 1 Honors

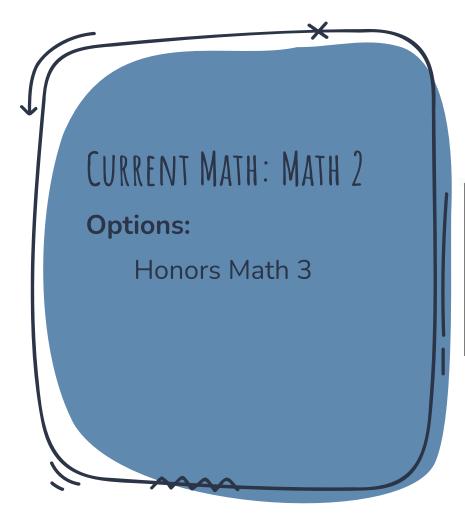
8 <sup>th</sup> Grade Course	Data Indicators	9 <sup>th</sup> Grade Course(s)
8	A or B course grade in Math 8 OR Level 4 or 5 on most recent Math EOG	NC Math 1 or NC Math 1 Honors (Level 5)  *NC Math 1 EOC at end of semester
Math	C or high D course grade in Math 8; Level 3 on most recent Math EOG	Foundations of NC Math 1 & NC Math 1B (Yearlong NC Math 1)  *Elective credit for Foundations of NC Math 1 and Math credit for NC Math 1B *NC Math 1 EOC at end of 1B
	Low D or F course grade in Math 8; Not proficient on most recent Math EOG	Introductory Math  *Elective credit for Fundamental Math I and Elective credit for Introductory Math



**Options:** 

Math 2 Honors Math 2

NC Math 1 Honors	Level 5 on the Math 8 EOG	Math 2 Honors
. 1	A or B course grade in NC Math 1 OR Level 4 or 5 on most recent Math EOG	NC Math 2 Honors
NC ath	C or D course grade in NC Math 1; Level 3 or below on most recent Math EOG	NC Math 2
Ma	F course grade in NC Math 1	Foundations of NC Math 1 & NC Math 1B (Yearlong NC Math 1) OR NC Math 1 (Semester)



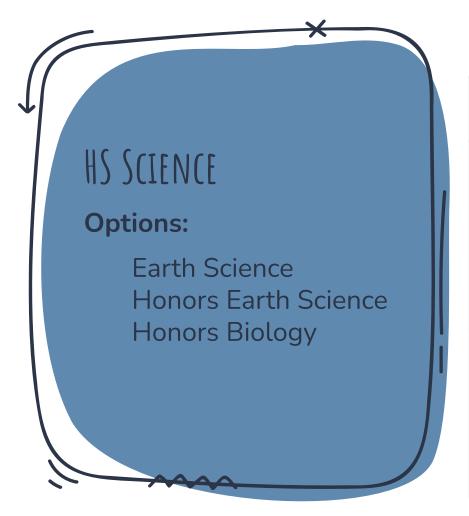
NC 1ath 2	Passing grade in NC Math 2 (Course grade of A – C recommended)	NC Math 3 Honors
2	Students with a low grade who wish to retake NC Math 2 Honors should make a written request to their school counselor. Details should be given to the student regarding retaking a high school credit course.	NC Math 2 Honors

# CURRENT MATH: MATH 3

### **Options:**

Honors Math 4
Math 4
AP Pre-Calculus

8 <sup>th</sup> Grade Course	Data Indicators	9 <sup>th</sup> Grade Course(s)
Math 3 (for HS credit)	A, B	AP Precalculus or Honors Math 4
	C, D	Honors/Academic Math 4
	F	Math 3



Data Indicators	9 <sup>th</sup> Grade Course(s)	Data Indicators
A or B course grade in 8 <sup>th</sup> Grade Science <b>OR</b> Level 4 or 5 on most recent ELA EOG tests	Honors Earth/Environmental Science or Honors Biology  (based on student choice/interest)	A or B course grade in 8 <sup>th</sup> Grade Science <b>OR</b> Level 4 or 5 on most recent ELA EOG tests
C course grade in 8 <sup>th</sup> Grade Science; Level 3 on most recent ELA EOG tests	Honors or Academic Earth/Environmental Science	C course grade in 8 <sup>th</sup> Grade Science; Level 3 on most recent ELA EOG tests

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# SAMPLE SCIENCE SEQUENCING

### Sample Science Sequences:

1st Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	4 <sup>th</sup> Year
Honors Biology	Honors Chemistry or Physics	AP Environmental Science or Earth/Environmental Honors	AP Science (AP Chemistry, AP Biology or AP Physics) or Science elective based on choice/interest
Honors Biology	Honors Earth/Environmental	Honors Chemistry or Physics	AP Science (AP Chemistry, AP Biology or AP Physics) or Science elective based on choice/interest
Honors Earth/Environmental	Honors Biology	Honors Chemistry or Physics	AP Science or Science elective based on choice/interest
Academic Earth/Environmental	Honors or Academic Biology	Honors/Academic Chemistry or Honors Physics	AP Science or Science elective based on choice/interest
Academic Earth/Environmental	Academic Biology	Physical Science	Science elective based on choice/interest

# WHY DOES SCIENCE DEPEND ON MATH?

9th Grade Math Course: Foundations of Math and Math IB or Math I				
9th	10th	11th	12th	
Math 1	Math 2	Math 3	Math 4	
Earth Science (Honors or Acad.)	Biology (Honors or Acad.)	Chemistry/Physics/Phy. Science (Academic, Honors, AP)		

9th Grade Math Course: Math 2 Honors (or above)				
9th	10th	11th	12th	
Math 2	Math 3	Math 4	Math Elective	
Biology (Honors)	Chemistry/Physics/Phy. Science (Academic, Honors, AP)	Earth Science (Honors or AP)		

### WORLD LANGUAGES

- World language credits are **NOT REQUIRED** for graduation. However, they are **HIGHLY RECOMMENDED** for entry to a 4-year UNC system college/university.
  - Need TWO levels of ONE language
    - Spanish 1&2, French 1&2
- If you are currently in Spanish 1 (8th grade), continue with language next year.
- Why wait?
  - Give students time to get used to the block schedule
  - Moves FAST and is as difficult as a core class.
  - Students have more space for electives so they could take both levels in one year (no gap!)
  - Can still make it to the AP level if they begin sophomore year
- NCVPS Languages (Arabic, Japanese, etc.): NOT available to PCHS students

## HOW TO PICK ELECTIVE CLASSES

### **Considerations:**

- Transition to 9th grade
- Balancing of Schedule
- Career Exploration
  - Business
  - Engineering
  - Technology
  - Sports Medicine
  - Arts
- Interests
- Prerequisites for other classes

### **Health and PE:**

- Need 1 credit to graduate HS
- Honors Level

### **More Information**

- High School Websites
  - Look under Student Services
  - Look under 10-12
     Registration Sheet
- WCPSS High School Planning Guide

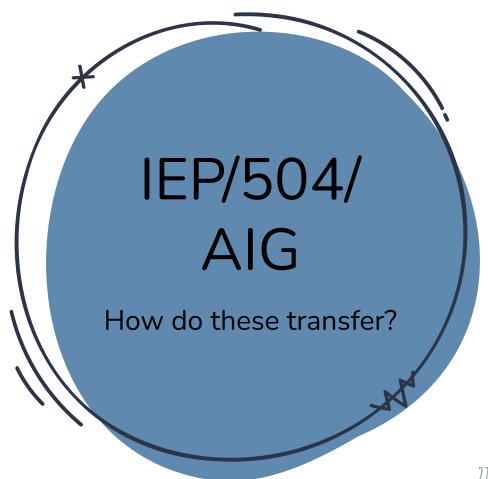
**IEP:** Will transfer to new school and a case manager will be assigned

**504:** Will transfer to new school and school counselor/ SAP will be case manager

**AIG:** Will register for Honors and AP courses. There are not any supplemental services.

### **Suggestions**

- Be your child's advocate
- Ask questions & seek help



# REGISTRATION PROCESS (HOW DOES THIS WORK?)

- 1. Review your information received by the middle school with your child.
- 2. View teacher recommendations.
- 3. Select classes with your child.
- 4. Student registers on PowerSchool with the counselor at their Middle School
- 5. PCHS Counselors will not be able to meet with you about registration. It all goes through your middle school.
- 6. Attend Freshman Orientation in August.

## HELPFUL LINKS

PCHS Rising 9th Grade Course Offerings

WCPSS 2024-25 Program Planning Guide

<u>PowerSchool Registration Instruction</u> (use this document to view recommendations)

