



# Carnegie Credit Meeting



2024

# **Carnegie Units**

## **Why Carnegie Units in Middle School?**

- **Additional elective opportunities in high school**
- **Allows for full series of courses in Foreign Language/Fine Arts/Career & Technical Education**
- **Safety net (science)**
- **Declining the credit may allow for a student to retake a course without penalty**

# What does accepting credit mean academically?

Courses that earn High School Carnegie units in Middle School will not be used in GPA calculations for the HOPE Scholarship or High School GPA.

The courses WILL appear on the high school transcript with a P for both semesters.

If you take the Carnegie unit for a course you can't retake the course in high school. **THINK** carefully before you accept the credit for the course especially in **MATH**. You can continue into the next math class whether or not you take the Carnegie unit.



**North Gwinnett High School**  
(a unit of Gwinnett County Public Schools)  
20 Level Creek Rd, Suwanee, GA  
Telephone: 770-945-9558



**STUDENT INFORMATION:**

Student ID: [REDACTED] Grade: 09 Gender: M  
Student Name: [REDACTED]  
GTID: [REDACTED] DOB: [REDACTED]

*Gwinnett County Public Schools and its schools are accredited by AdvanceED*

**Grade Scale:** 90-100=A, 80-89=B, 74-79=C, 70-73=D, 0-69=No Credit

Advisor: Herron, Krista

Course ID	Course Title	Teacher	Grade	Credit	Sch	Course ID	Course Title	Teacher	Grade	Credit	Sch
<b>Grade 08 Semester 1 2017/2018</b>											
40.0110001	PHYSICAL SCI	Poole, L	P	0.500	505						
Credits Earned: 0.500		Grade Percent Average: 0.000									
<b>Grade 08 Semester 2 2017/2018</b>											
40.0110002	PHYSICAL SCI	Poole, L	P	0.500	505						
Credits Earned: 0.500		Grade Percent Average: 0.000									
<b>Grade 09 Semester 1 2018/2019</b>											
17.0110001	HEALTH	Bodiford, K	86	0.500	725						
23.0610001	9TH GR LIT AND COM	Youmans, C.	83	0.500	725						
26.0120001	BIOLOGY	Simmons, M	83	0.500	725						
27.0990001	ALG I	Rowland, J.	77	0.500	725						
45.0770011	AP HUM GEOG	Massey, K	90	0.500	725						
60.0710001	SPAN I	Russell, B	77	0.500	725						
Credits Earned: 3.000		Grade Percent Average: 82.667									

**Example of High School Transcript**

	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Choice A	Physical Science - sign waiver <b>not</b> accepting Carnegie Unit	CP or Honors/ Gifted Biology	CP, Honors or Gifted Chemistry	CP/Honors or Advanced Placement Physics I	AP Biology, AP Chemistry, AP Physics, AP Computer Science, AP Environmental Science, Anatomy & Physiology, Bioengineering, or Oceanography
Choice B	Physical Science Carnegie Unit	CP or Honors/ Gifted Biology	CP, Honors or Gifted Chemistry	CP/Honors or Advanced Placement Physics I	AP Biology, AP Chemistry, AP Physics, AP Computer Science, AP Environmental Science, Anatomy & Physiology, Bioengineering, or Oceanography

# PHYSICAL SCIENCE

8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
<p>Biology - sign waiver <b>not</b> accepting Carnegie Unit</p>	<p>CP or Gifted Biology or AP Biology</p>	<p>CP or Gifted Chemistry</p>	<p>CP Physics or Advanced Placement Physics I</p>	<p>AP Biology, AP Chemistry, AP Physics, AP Computer Science Principles, AP Environmental Science, Anatomy &amp; Physiology, or Oceanography</p>
<p>Biology Carnegie Unit</p>	<p>CP or Gifted Chemistry</p>	<p>AP Biology, AP Chemistry or CP Physics or Advanced Placement Physics I</p>	<p>AP Biology, CP Physics or Advanced Placement Physics I, C, or any science elective</p>	<p>AP Biology, AP Chemistry, AP Physics C, AP Computer Science Principles, AP Environmental Science, Anatomy &amp; Physiology, or Oceanography</p>

# Biology

Biology  
Carnegie  
Unit

AP  
Environmental  
Science  
(AP Human  
Geography is  
recommended)

CP or Gifted  
Chemistry

CP Physics or  
Advanced  
Placement  
Physics I

AP Biology, AP Chemistry,  
AP Physics C,  
AP Computer Science  
Principles,  
Anatomy & Physiology,  
or Oceanography

Biology  
Carnegie  
Unit

Advanced  
Placement  
Biology

CP or Gifted  
Chemistry or  
Advanced  
Placement  
Chemistry

CP Physics or  
Advanced  
Placement  
Physics I

AP Chemistry,  
AP Physics C,  
AP Computer Science  
Principles,  
AP Environmental Science,  
Anatomy & Physiology,  
or Oceanography

# Biology

# Carnegie Unit for Math

- Students who have shown mastery of the Math AKS and are eligible for a Carnegie Unit can still progress to the next math level with or without accepting the credit.
- If you are questioning your child's placement and you haven't reached out to your child's teacher, please do so.

8th	Carnegie Unit Decision	9th	10th	11th	12th
Enhanced 8th grade math & Algebra: Concepts & Connections	YES or NO	Geometry: Concepts & Connections	Advanced Algebra: Concepts & Connections	Precalculus or AP Precalculus	CP Calculus AP Statistics AP Calculus AB AP Calculus BC
Enhanced 8th grade math & Algebra: Concepts & Connections	YES or NO	Accel Geometry: Concepts & Connections	Enhanced Advanced Algebra & AP Precalculus	AP Calculus AB or AP Calculus BC	Adv Calculus II Multivariable Calculus AP Statistics

If you do not accept the Carnegie unit credit for Enhanced 8th grade math & Algebra, then you are eligible to take Algebra Concepts & Connections as a 9th grader (see 8th grade math flow chart).

\*Students can move from one pathway to the other between 9th and 10th grade year.

# Enhanced Algebra: Concepts & Connections

# Accel Geometry: Concepts & Connections

8th	Carnegie Unit Decision	9th	10th	11th	12th
Accelerated Geometry	YES or NO	Advanced Algebra: Concepts & Connections	AP Precalculus Precalculus	AP Calculus AB AP Calculus BC CP Calculus	Adv. Calculus II Multivariable Calc GT Math AP Statistics
Accelerated Geometry	YES or NO	Enhanced Advanced Algebra & AP Precalculus: Concepts & Connections	AP Calculus AB AP Calculus BC CP Calculus	Adv. Calculus II Multivariable Calc GT Math (Year 1) AP Statistics	Multivariable Calc GT Math (Year 2) AP Statistics

Students who have shown mastery of the AKS in 8th grade Mathematics courses eligible for the Carnegie unit credit, may progress to the next course in the Math sequence with or without acceptance of the Carnegie unit credit.

- \*Above pathway starting with Enhanced Advanced Algebra & AP Precal in the 9th grade requires Administrative approval. Please contact Mr. Luke Smith or Mr. Doug Britten.
- \*Enhanced Advanced Algebra & AP Precalculus will be taught over a full class period and half a lunch period in order to cover all of the required material.  
Students will be giving up half of their lunch period to take this class.

## Accelerated Geometry

## **EOG - End of Grade Georgia Milestones**

- **All 8th Grade students will take the 8th Grade Math EOG.**

## **EOC - End of Course Georgia Milestones**

- **All students enrolled in Enhanced Algebra: Concepts & Connections will take the Algebra EOC.**

**GMAS: EOG VS. EOC**

**8th Grade**

Marketing  
Principles  
Carnegie  
Unit

French I  
Latin I  
Spanish I  
Carnegie  
Unit

**9th Grade**

a. Marketing &  
Entrepreneurship  
(School store), b.  
Marketing &  
Entrepreneurship  
(classroom) OR  
c. Sports Marketing

French II  
Latin II  
Spanish II

**10th Grade**

a. Marketing  
Management, OR  
b. Advanced Sports  
Marketing

French III  
Latin III  
Spanish III

**11th Grade**

Any other  
elective  
including Work  
Based Learning

French IV  
AP Latin  
Spanish IV

**12th Grade**

Any other  
elective  
including Work  
Based Learning

AP French  
Latin V  
AP Spanish

# Electives

# Process for Accepting/Declining Carnegie Unit

- More information will be provided as we receive guidance from the county.

# Questions?



**Thank you so much for joining us!**



**Good Luck Next Year!**