

A stack of several books with light brown, aged pages and dark blue or black covers. The books are stacked vertically, with the edges of the pages visible on the left side of the frame. The stack is positioned on the left side of the image, leaving a large, light blue gradient background on the right.

Graduation Requirements

What is Covered in this Presentation?

- Graduation Pathways/Requirements (Pg. 2-3)
- Course Requirements (Pg. 5)
- Demonstration of Competency (Pg. 6-11)
- Demonstration of Readiness – AKA Graduation Seals (Pg. 13-28)
 - State Defined Seals (15-24)
 - Locally Defined Seals (25-28)
- Assessment Flexibility (Pg. 29)
- Transfer Student – Demonstrate Competency – (Pg. 30)
- High School Scheduling – (Pg. 31-37)

Graduation Pathways 2023 and Beyond

- Please note, this is the most up-to-date information, as of September 14, 2022.

Graduation Requirements

- #1 – Course Requirements: Cover the Basic Newton HS Graduation Requirements →
- #2 – Earn a passing score on Ohio's Algebra I and English II tests. Students who do not pass the test will be offered additional support and must retake the test at least once.
- #3 – Earn two Ohio Graduation Diploma Seals.

GRADUATION REQUIREMENTS FOR NEWTON HIGH SCHOOL

CREDIT REQUIREMENTS

	<u>NHS</u>	<u>UVCC</u>
English	4	4
Math (1) (6)	4	4
Science (2)	3	3
Social Studies (3)	3	3
Technology	1	1
Health	½	½
Physical Education (5)	½	½
Required Credits	16	15
Electives (8)	6	7
Total Credits for Graduation	22	22

(1) Including 1 credit of Algebra II or the equivalent

(2) Including 1 credit of Life Science, 1 credit of Physical Science, and Chemistry

(3) Including .5 credit of World History, .5 credit of American History and .5 credit of Government

(4) Includes 2 semesters of *fine arts, grades 7-12. (Fine Arts in Grades 7-8 are not high school credits.)

**You must take a high school fine arts course in order to meet honors diploma requirements.

(5) **Physical Education Exemption:** High School students who participate in interscholastic athletics, cheerleading, marching band, color guard for 2 completed seasons are exempt from taking Physical Education. This will not be counted as a high school credit however.

(6) Algebra 8 is considered a high school credit and is counted in high school grade point average.

(7) **Financial Literacy: Each student must receive instruction in Financial Literacy.

(8) Electives can be chosen from Business/Technology, Social Studies, Science, Language, Fine Arts, English, Math, or Vo Ag.

.....
Additionally, every student will have the opportunity to take a nationally-recognized college admission exam (ACT offered at Newton) free of charge in the 11th grade.

**.....
Newton High School students must have 22 Credits to graduate.
.....**

*Fine Arts – Art (1-4), Band, Choir, Instrumental Music, Jazz Band, Show Choir

**Financial Literacy – Business Management for Agricultural and Environmental Systems, Agricultural and Environmental Systems Capstone, Accounting, Publishing, Marketing, Stock Market, Economics – Starting with graduating class of 2026, students must take the stand alone course called “Financial Literacy”

Course Requirements: Newton High School Graduation Requirements

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Just in
case you
are
interested
in an
honors
diploma



Academic Diploma with Honors

Students are eligible to receive a seal on diploma signifying Honors Diploma. Students qualify at the end of SEVEN (7) Semesters for an Honors Diploma. Students should plan ahead with their schedule if they plan to qualify for the Honors Diploma.

High School Academic Diploma with Honors <i>Students need to fulfill only 6 of the following 7 criteria</i>	
Subject	Criteria
Mathematics	4 units, including Algebra I, Geometry, Algebra II or equivalent and a higher level elective (Statistics, Algebra III, Pre-Calculus, Calculus)
Science	4 units, including chemistry, physics or anatomy
Social Studies	4 units including World History, U. S. History, Government, and 1 elective in Social Studies
Foreign Language	3 units of one language or 2 units each of 2 languages
Fine Arts	1 unit, must count as a High School credit, JH band/choir does not meet this requirement
Grade Point Average	3.5 on 4.0 Scale
ACT/SAT (Excluding scores from writing sections)*	27 or Higher/1280 or Higher

Math – Students must take algebra I, geometry, algebra II (or equivalent), and one other higher level course OR a four-course sequence that contains equivalent or higher content.

Science – Advanced science refers to courses that are inquiry based with laboratory experiences. They must align with the grades 11/12 standards (or above) or with an Advanced Placement science course or entry-level college course (clearly preparing students for a college freshman-level science class, such as anatomy, botany or astronomy).

Social Studies – Students may get credit for both an American history course and/or the Advanced Placement or International Baccalaureate American history course (same for government and world history). If a district counts financial literacy as a social studies course, students can use it as an elective to meet the requirement. If the district counts financial literacy as a family consumer science or business education elective, it does not count.

World Language – Only credits from courses that are sequential and proficiency based (e.g., Spanish levels I, II, I or German I and II and French I and II) fulfill the honors diploma requirement. Sequential classical (e.g., Latin, Ancient Greek) and visual (e.g., American Sign Language) languages DO fulfill the honors diploma requirement. No units from language courses coded as “Foreign Language Exploratory” can count toward the honors diploma requirement. No units from culture-based courses can count toward the honors diploma requirements.

If a student opts to complete this criterion by taking *two units each of two world languages studied*, a student must complete a total of four world language units. This means two sequential, proficiency-based units in two different languages.

Fine Arts – Courses taken in middle school may meet the general graduation requirement of two semesters of fine arts, but a course must count for high school credit (be high school level work or above) to count for the honors diploma. Dance, drama/theatre, music and visual art courses all count as fine arts courses.

GPA – GPAs must be calculated on an unweighted 4.0 scale.

ACT and SAT score requirements – Students must have scores of 27 or higher on the ACT or 1280 or higher on the 2016 SAT or their equivalents on previous or future versions of the tests.

Demonstration of Competency

Competency of Ohio's State Tests:

Algebra I (or Integrated Math I) – 684

English Language Arts II – 684

Alternative Assessment for Math (AASCD): Basic – 489

Alternative Assessment for English (AASCD): Basic – 485

Competency Alternatives

**College
Credit
Plus**

**Military
Enlistment**

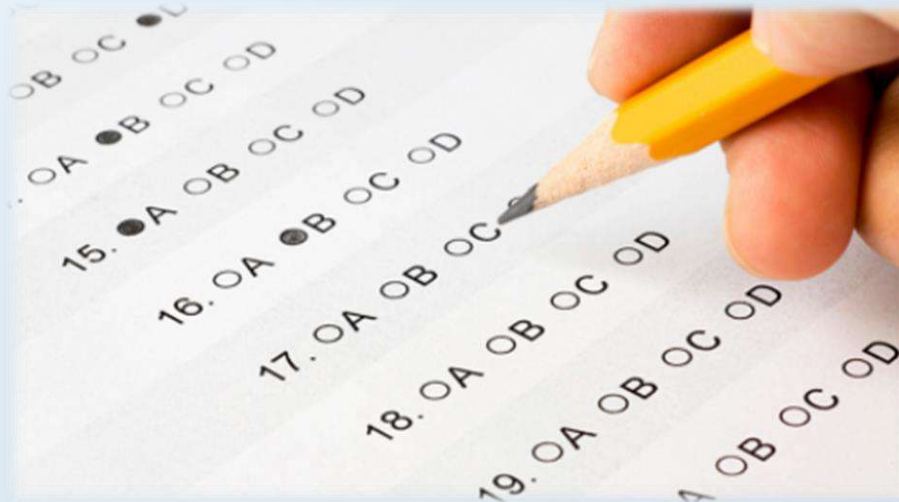
**Career
Readiness**

**ACT or SAT
Remediation
Free Score**

Competency Alternative: ACT or SAT Remediation Free Score

Demonstrate Competency in Subject Area Not Passed

Subject	ACT	SAT
English Language Arts	English subscore of ≥ 18	Evidence-Based Reading and Writing Score of ≥ 480
	Reading subscore of ≥ 22	
Mathematics	Mathematics subscore of ≥ 22	Mathematics score of ≥ 530



Competency Alternative: Military Enlistment

- Provide evidence that a student has enlisted in a branch of the U.S. Armed Forces:
 - All branches offer a Delayed Entry Program
 - ASVAB scores may need to be entered as well



Option 2: Military Enlistment

ASVAB Test: A student must earn the required score for the branch the student wishes to enter to receive a DD Form 4 enlistment contract.

Contract (DD Form 4): A student must provide the school or district a signed copy of the Department of Defense Form Enlistment/Reenlistment contract.

Documentation
Submitted:

Contract with Air Force submitted to prove
enlistment

Score: 50

Date Submitted: Projected completion 2/2024

Competency Alternative: College Credit Plus


- Earn college credit in a non-remedial Math or English course (for the subject area(s) not passed) to demonstrate competency.



Option 3: College Credit Plus			
Earn College Credit Plus credit for one college-level math and/or college-level English.			
CCP English Course		CCP Math Course	
Course Name:		Course Name:	
Grade:		Grade:	
Date Earned:		Date Earned:	

Competency Alternative: Career Readiness

Must complete 2 below, with at least one being from the foundational list

Foundational Demonstration	Supporting Demonstration
<ul style="list-style-type: none">Cumulative score of proficient or higher on 3 or more WebXams in single career pathwayEarn a 12-pt approved industry recognized credential or group of credentials totaling 12 pts in one career fieldEarn a state issued license in a vocation that <u>requires an exam</u>Pre-apprenticeship or apprenticeship program<ul style="list-style-type: none">Registered with Ohio State Apprenticeship Council	<ul style="list-style-type: none">Complete 250 hours of work based learningEarn the workforce readiness score of 14 on WorkKeysEarn the OhioMeansJobs Readiness Seal <div></div>

Demonstration of Competency: Students with Disabilities

- Students must test, receive remediation, and retest in the subject area not passed to be excused from by an IEP team from demonstrating competency to meet graduation requirements
 - Remediation is to be determined by the school district
- Excusal from Competency does **NOT** excuse from Readiness Seals
 - Students **must still earn two seals** (at least 1 (one) must be a state seal)



Are there any QUESTIONS on:

- **COURSE REQUIREMENTS?**
- **COMPETENCY?**

If you have any please contact
Gavin Spitler at:

gavin_spitler@newton.k12.oh.us

Or at 937-676-2002 ext. 1011



Demonstration of Readiness

Graduation Seals

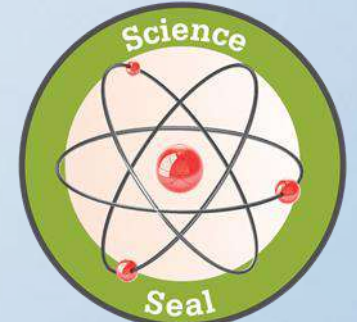
- There are 12 total Readiness Diploma Seals for students to demonstrate academic, technical and professional readiness for careers, college, the military or self-sustaining professions.
 - 9 of the Readiness Seals are considered “State Defined” Seals
 - 3 of the Readiness Seals are considered “Local Defines” Seals
 - [Criteria to Earn Seals](#)
- Students will demonstrate readiness by earning **at least two** diploma seals
 - **At least one of the seals earned must be state defined**

Graduation Seals

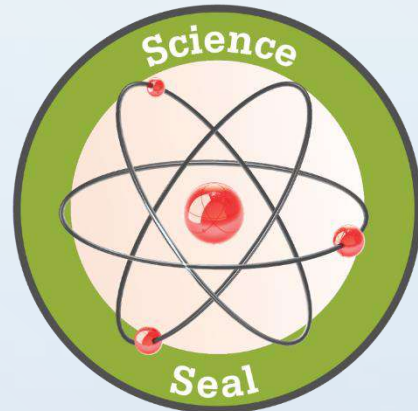
- Earn at least two of the following Ohio graduation diploma seals:

1. Ohio means jobs readiness seal
2. Industry-recognized credential seal
3. College-ready seal
4. Military enlistment seal
5. Citizenship seal
6. Science seal
7. Honors diploma seal
8. Seal of biliteracy
9. Technology seal
10. Community service seal (local)
11. Fine and performing arts seal (local)
12. Student engagement seal (local)

*specifics for each seal can be found on the following slides or at the following link: [..\Ohio Graduation Seals\Graduation Seals.pdf](#)



State Defined Seals



OhioMeansJobs Seal

- Demonstrate proficiency in each of the 15 identified professional skills
- Use the OhioMeansJobs Readiness Form to record demonstration of each professional skill
- Work with at least 3 mentors to validate/confirm each skill across a minimum of two of the three environments
 - Community – volunteer coordinators, faith-based leaders and others
 - Work – supervisors, hiring managers, experienced co-workers
 - School – teachers, administrators, coaches, etc.
- Please read about further details regarding the OMJ State Seal at:

[OhioMeansJobs](https://ohiojobs.com/ohio-means-jobs)



Industry-Recognized Credential Seal

- Earn 12 points of industry-recognized credential that is aligned to a job that is determined to be “in-demand” in this state and its regions; OR
- Earn a group of credentials totaling 12 points in a single career field
- Obtaining a state-issued license for a practice in a vocation that requires an examination
- Earning an industry-recognized credential and a WorkKeys score of 14 is one of multiple options to earn a high school diploma.



For additional information check out the link below:
[Industry-Recognized Credential](#)

College-Ready Seal

Students must earn remediation-free on the ACT or SAT.....

Subject	ACT	SAT
English Language Arts	English subscore of ≥ 18	Evidence-Based Reading and Writing Score of ≥ 480
	Reading subscore of ≥ 22	
Mathematics	Mathematics subscore of ≥ 22	Mathematics score of ≥ 530

- Additional information can be found at:

[College-Ready](#)

Military Enlistment Seal

Students must complete one of the following:

Show evidence of enlistment in a branch of the armed services; or

Participate in a JROTC program.

Evidence of Enlistment:

Provide the district or school a signed copy of the Department of Defense Form Enlistment/Reenlistment (DD Form 4) enlistment contract.

***After taking and achieving the required score on the ASVAB and completing the oath of enlistment into the Delayed Training Program, each recruit signs and is provided a copy of his or her Department Defense Form Enlistment/Reenlistment (DD Form 4) enlistment contract. This is the same for all branches of services. Students must submit this documentation to demonstrate evidence of enlistment. The DEADLINE to complete all of the above and submit the DD Form 4 to Newton Local Schools is the last business day of April of the senior (graduating) year.*



Citizenship Seal

A student can:

- Earn a score of proficient “3” or higher on both the American history and American government end-of-course exams
- Earn a final course grade equivalent to a “B” or higher in American history and American government
- Earn a final course grade that is equivalent to a “B” or higher in appropriate classes taken through the College Credit Plus program

To earn this seal a student may use any of the allowable criteria pertaining to American history and American government

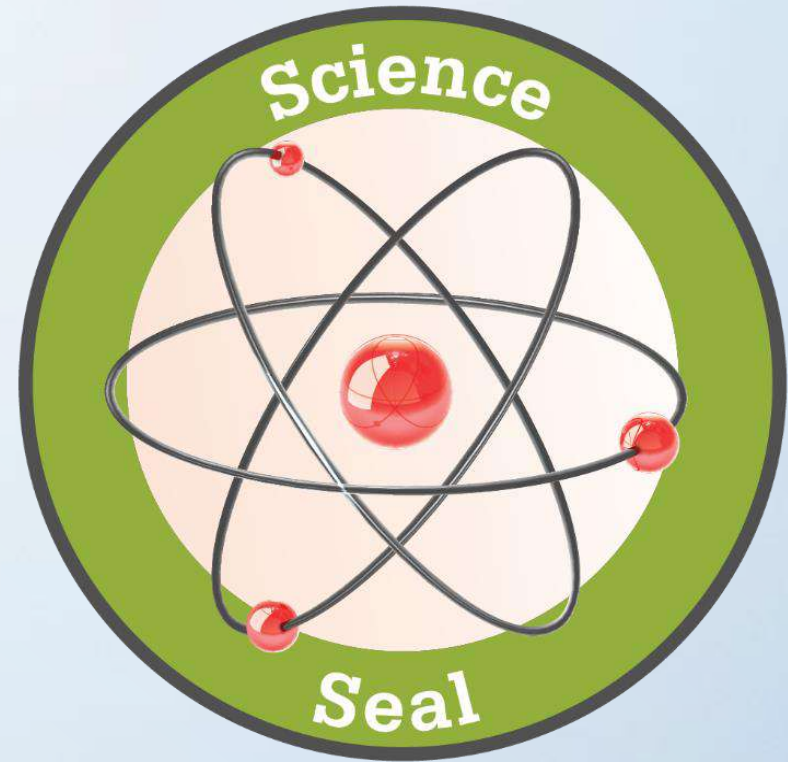


OR: Earn a score of **Basic** (457) or higher on Social Studies Alternate Assessment for Students with the Most Significant Cognitive Disabilities

Science Seal

A student can:

- Earn a score of proficient “3” or higher on the biology end-of-course exam
- Earn a “B” or higher in:
 - Chemistry, Physics, or other advanced physical science course
 - Biology, or other advanced life science course
 - Astronomy, physical geology, or other earth or space science
- Earn a final course grade that is equivalent to a “B” or higher in an appropriate class taken through the College Credit Plus program



o Earn a score of **Basic** (430) or higher on Science Alternate Assessment for Students with the Most Significant Cognitive Disabilities

Honors Diploma Seal

- High school students can gain state recognition for exceeding Ohio's graduation requirements through an honors diploma. Students challenge themselves by taking and succeeding at high-level coursework and in real-world experiences.
- Ohio students have the opportunity to choose to pursue one of five honors diplomas:
 1. [Academic Honors Diploma](#)
 2. [Career Tech Honors Diploma](#)
 3. [STEM Honors Diploma](#)
 4. [Arts Honors Diploma*](#)
 5. [Social Science and Civic Engagement Honors Diploma](#)
- *includes dance, drama/theatre, music and visual art.

For additional information please check out the link below:

[Honors Diploma](#)



Seal of Biliteracy

- A Seal of Biliteracy recognizes graduating seniors who can demonstrate high levels of proficiency in English and at least one other language. A school or district gives this award by following state-established guidelines.

English Proficiency Requirements

Meet one of the following:

- Proficient level on English language arts: ELA I & ELA II – and just ELA II for graduates of the Class of 2023 and beyond);
- Remediation-free scores on the English and reading sections of one of the state-recognized college readiness examinations (currently the ACT or SAT English and reading sections);
- Earn a proficient level or higher on a Department-approved alternative assessment (currently the Iowa and TerraNova Tests); or
- Earn a score of proficient on the high school Ohio English Language Proficiency Assessment (OELPA).

Foreign Language Requirements

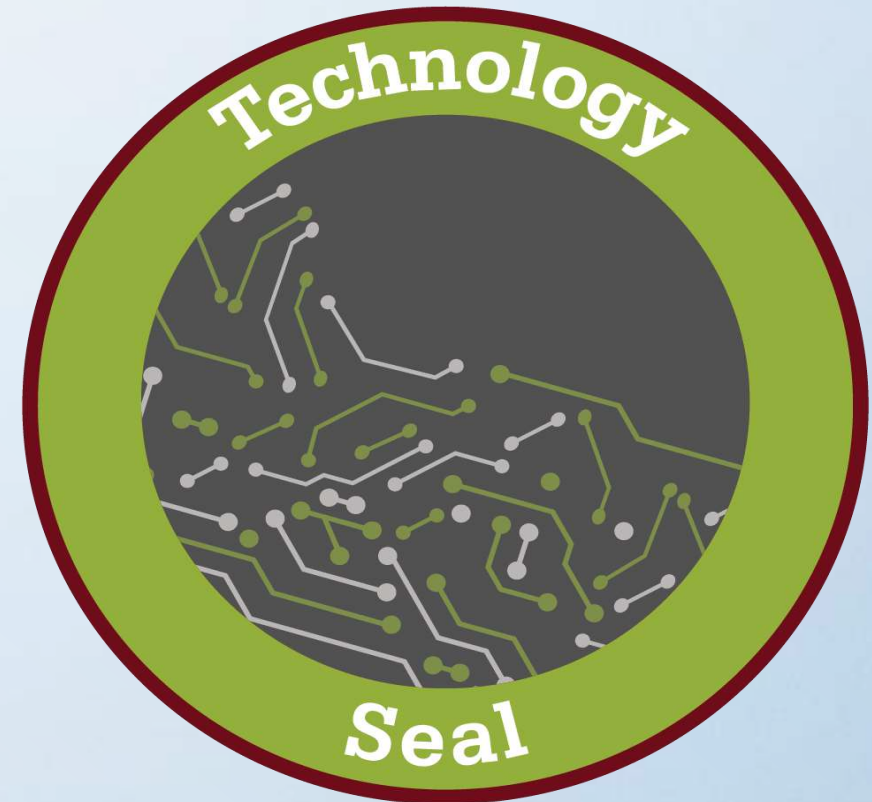
Meet one of the following:

- Pass an AP foreign language examination with a score of 4 or higher; or
- Pass an I.B. foreign language examination with a score of 5 or higher (Higher Level) or 6 or higher (Standard Level); or
- Attain a score of Intermediate High or higher (<http://www.actfl.org/>) in comprehension, speaking, reading and writing the language, using Department-approved assessments; or
- Qualify for proficiency-based credits through Ohio's credit flex program and attain a score of Intermediate High or higher (ACTFL) in comprehension, speaking, reading and writing using Department- approved assessments; or
- Earn a score equivalent to Intermediate High or higher (ACTFL) in interpersonal signing, presentational signing and demonstrating understanding of American Sign Language (ASL) on an ASL assessment approved by the Ohio Department of Education; or
- Attain a score equivalent to Intermediate High or higher (ACTFL) in interpretive reading and presentational writing on a classical language assessment approved by the Ohio Department of Education.



Technology Seal

- A student can:
 - Earn a final course grade that is equivalent to a “B” or higher in an appropriate class taken through the College Credit Plus program
 - Complete a course offered through the district or school that meets guidelines developed by the Department. (A district or school is not required to offer a course that meets those guidelines.)
 - Newton offers the above mentioned course, which is called “Technology”



Locally Defined Seals



Community Service Seal

HOW TO EARN...

Complete a community service project aligned with the guidelines adopted by the student's local board of education.

A quality community service experience achieves the following:

1. Provides students with an opportunity to demonstrate critical thinking, leadership, professionalism, knowledge, and social and emotional skills.
2. Gives students the opportunity to gain valuable work skills and explore possible career options in the public, nonprofit and philanthropic sectors.
3. Helps students make connections in their community.
4. Introduces the students to the needs of their community and promotes an understanding of civic engagement and how valuable it is to the community and the individuals within the community.

GUIDELINES

A student may earn a Community Service Seal by completing a minimum of forty (40) hours of community service during high school in a quality community service experience.

Community service experiences must be approved by the District's designated community service advisor in advance. At the completion of the community service hours, the students will be required to confirm with the community service organization's supervisor via a signature and finally the hours and signature must be approved by the District's designated community service advisor.



Fine and Performing Arts Seal

HOW TO EARN...

Demonstrate skill in the fine or performing arts according to an evaluation aligned with the guidelines adopted by the student's local board of education.



GUIDELINES

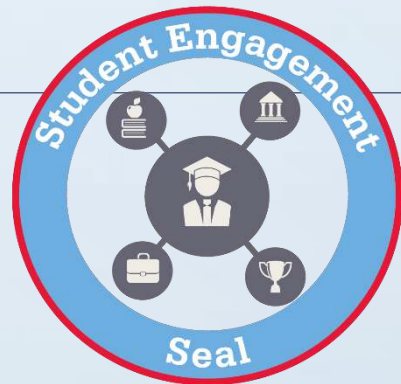
A student must complete one of the following:

1. Earn two (2) credits of approved fine arts program electives in one (1) of the following disciplines: visual arts, or music, during high school.
2. Complete one (1) full credit of a fine art (band, choir, or a visual arts course) and successfully participate in one (1) additional fine art related extracurricular experience through Newton High School (Including but not limited to drama club, art club, or pep band). Successful participation is defined as engagement in at least seventy-five percent (75%) of the group's activities. The activities for each group will be determined and reported by the group's advisor.

Student Engagement Seal

HOW TO EARN...

Participate in extracurricular activities such as athletics, clubs, or student government to a meaningful extent, as determined by guidelines adopted by the student's local board of education.



GUIDELINES

Students must participate in at least two (2) board approved extracurricular activities during high school. Eligible activities include participation in an athletic program, recognized school club (including school clubs at Upper Valley Career Center and Miami Valley Career Technology Center), or student government.

In order for participation to count toward earning a seal, successful participation is defined as engagement in at least seventy-five percent (75%) of the group's activities. The activities for each group will be determined and reported by the group's advisor.

Covid-19 Flexibility for Missed Assessments

• **Flexibility for the 19-20 and 20-21 school year ([House Bill 67 – Section 9](#)) allows districts and schools to:**

- Substitute an eligible student's final course grade in an eligible course for the corresponding high school end-of-course examination or for earning a seal

The most important thing when considering grade replacement is for a district to be consistent

[Check out the details....](#)
[House Bill 67 - Section 9](#)

Demonstration of Competency or Readiness

Transfer Students

- Students that have transferred in from homeschool, private school, or a non-public may not have to complete all of the same graduation requirements depending on when they transfer in and what they have taken previously
- Local seals can be adjusted or prorated for transfer students

High School Scheduling

- Freshmen
- Sophomores
- Juniors
- Seniors
- Upper Valley Career Center
Reminder
- College Credit Plus



Scheduling for Freshmen

9th Grade Class Registration Form

Form MUST be COMPLETE by Tuesday, February 14th!!

The following are courses which are required to be taken by **ALL** 9th grade students:

YEAR LONG COURSES

141 English 9
220 World History
210 Physical Science (IPS)

SEMESTER COURSE

205 Health

*In addition, you will have lunch during 5B!

COLLEGE CREDIT PLUS - OUTSIDE OF NEWTON

Are you planning on taking college credit plus courses offered outside of Newton (i.e. Edison, Sinclair, WSU, etc.)? If yes, please list the courses you are interested in, otherwise please answer NO

Short answer text

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: If you took Algebra in 8th grade and passed you will be in Geometry, if you took Pre-Algebra in 8th grade you will be in Algebra I)

- ☐ Algebra I
☐ Geometry

SEMESTER COURSE OPTION FOR PHYSICAL EDUCATION CREDIT

PLEASE CHOOSE ONE!

- ☐ Physical Education I
☐ Physical Education Waiver (Participate in 2 FULL seasons of school sponsored sport(s) or 2 FULL years of band)

YEAR LONG ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: a FULL credit of TECHNOLOGY is required before you graduate.) **You will only have room for 2 to 3 periods. You can use a combination of the Year Long courses below and the Semester courses in the next grouping**

	AFNR...	Anima...	Art I	Techn...	Spanish I	Band	Choir ...	IMS (I...	Jazz B...	Show ...
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SEMESTER ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: FINANCIAL LITERACY IS REQUIRED before you graduate and so is a FULL credit of TECHNOLOGY.) **You will only have room for 2 to 3 periods. You can use a combination of the Year Long courses from the grouping and the Semester courses below**

	FINA...	Web P...	AGT (...	Comp...	Comp...	Moder...	Comm...	Creati...	Career...	Color ...
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- 9th Grade:
- English 9
- World History
- IPS
- Algebra 1/Geometry
- Technology
- Health
- PE
- Electives (2 to 3)

Newton Graduation Requirements:		
English	4	
Mathematics	4	
(Algebra I, Geometry, Algebra II)		
Social Studies	3	
(World History, US History, Government)		
Science	3	
(IPS, Biology, Chemistry)		
Health/PE	1	
Technology	1	
Electives	6	
Total	22	

Scheduling for Sophomores

10th Grade Class Registration Form

Form MUST be COMPLETE by Tuesday, February 14th!!

The following are courses which are **required** to be taken by **ALL** 10th grade students:

YEAR LONG COURSES

142 English 10

221 US History

*In addition, you will have lunch during 5B!

COLLEGE CREDIT PLUS - OUTSIDE OF NEWTON

Are you planning on taking college credit plus courses offered outside of Newton (i.e. Edison, Sinclair, WSU, etc.)? If yes, please list the courses you are interested in, otherwise please answer NO.

Short answer text

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: If you took Algebra I in 9th grade and passed you will be in Geometry, if you took Geometry in 9th grade and passed you will be in Algebra II)

☐ Geometry

☐ Algebra II

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: In order to take Biology CC+ you must be enrolled in Edison Community College as a CC+ student and meet the following prerequisites: either a 3.0 or higher GPA or a qualifying Accuplacer test, AND must have completed Algebra I with A's or B's and be concurrently enrolled in Algebra II or a qualifying Accuplacer test.)

☐ 211a - Biology

☐ 211 - Biology CC+

SEMESTER COURSE OPTION FOR PHYSICAL EDUCATION CREDIT *

PLEASE CHOOSE ONE!

☐ Physical Education II

☐ Physical Education Waiver (Participate in 2 FULL seasons of school sponsored sport(s) or 2 FULL years of band)

PHYSICAL EDUCATION WAIVER CONFIRMATION *

PLEASE LIST SPORT(S) AND/OR BAND YOU EITHER ARE PARTICIPATING IN OR THAT YOU INTEND TO PARTICIPATE IN DURING YOUR HIGH SCHOOL CAREER!

(Please note: if you plan on taking Physical Education and will not be using the waiver please simply put N/A.)

YEAR LONG ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: a FULL credit of TECHNOLOGY is required before you graduate.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses below and the Semester courses in the next grouping**

	AFN...	Ani...	Agri...	Art I	Art II	Tech...	Com...	Span...	Span...	Band	Choi...	IMS
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SEMESTER ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: FINANCIAL LITERACY IS REQUIRED before you graduate and so is a FULL credit of TECHNOLOGY.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses from the grouping and the Semester courses below**

	FIN...	Web ...	AGT...	Stoc...	Sketc...	Com...	Com...	Mod...	Com...	Creat...	Liter...	Care...
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Newton Graduation Requirements:		
English	4	
Mathematics	4	
(Algebra I, Geometry, Algebra II)		
Social Studies	3	
(World History, US History, Government)		
Science	3	
(IPS, Biology, Chemistry)		
Health/PE	1	
Technology	1	
Electives	6	
Total	22	

- 10th Grade:
- English 10
- U.S. History
- Biology
- Geometry/Algebra 2
- Financial Literacy
- PE
- Electives (3 to 4)

Upper Valley Career Center Reminder



UVCC REQUIREMENTS FOR ADMISSION AS A JUNIOR

Student must have earned 7 credits:

- 1 Science
- 1 Math
- 1 History
- 1 English
- 3 of anything else

UVCC PREFERENCES FOR ADMISSION AS A JUNIOR

Physical Education, Health, and Financial Literacy Credit Complete

2 Graduation Seals Complete and/or Plan for Completion



Scheduling for Juniors

11th Grade Class Registration Form

Form **MUST** be **COMPLETE** by **Tuesday, February 14th!!**

The following are courses which are **required** to be taken by **ALL** 11th grade students:

YEAR LONG COURSES

143 English 11
222 Government

*In addition, you will have lunch during 5B!

COLLEGE CREDIT PLUS - OUTSIDE OF NEWTON

Are you planning on taking college credit plus courses offered outside of Newton (i.e. Edison, Sinclair, WSU, etc.)? If yes, please list the courses you are interested in, otherwise please answer NO.

Short answer text

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: If you took Geometry in 10th grade and passed you will be in Algebra II, if you took Algebra II in 10th grade and passed you will be have the other options listed below.)

- ☐ Algebra II
☐ Algebra III/Trig
☐ Pre-Calculus

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: In order to take Chemistry CC+ you must have a cumulative GPA of 2.7 or higher.)

- ☐ 212a - Chemistry
☐ 212 - Chemistry CC+ (IUE)

YEAR LONG ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: a FULL credit of TECHNOLOGY is required before you graduate.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses below and the Semester courses in the next grouping**

	AFN...	Ani...	Agri...	Art I	Art II	Art III	Tech...	Com...	Span...	Span...	Span...	Ban...
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SEMESTER ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: FINANCIAL LITERACY IS REQUIRED before you graduate and so is a FULL credit of TECHNOLOGY.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses from the grouping and the Semester courses below**

	FIN...	Web ...	AGT...	Stoc...	Sket...	Com...	Com...	Acco...	Mod...	Com...	Creat...	Liter...
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Newton Graduation Requirements:		
English	4	
Mathematics	4	
(Algebra I, Geometry, Algebra II)		
Social Studies	3	
(World History, US History, Government)		
Science	3	
(IPS, Biology, Chemistry)		
Health/PE	1	
Technology	1	
Electives	6	
Total	22	

- 11th Grade:
- English 11
- Government
- Chemistry
- Math (at least one)
- Electives (3 to 4)

Scheduling for Seniors

12th Grade Class Registration Form

Form **MUST** be **COMPLETE** by **Tuesday, February 14th!!**

The following are courses which are **required** to be taken by **ALL** 12th grade students:

YEAR LONG COURSES

- 1 Full Credit of English (Options in later section)
- 1 Full Credit of Math (Options in later section)

*In addition, you will have lunch during 5B!

COLLEGE CREDIT PLUS - OUTSIDE OF NEWTON

Are you planning on taking college credit plus courses offered outside of Newton (i.e. Edison, Sinclair, WSU, etc.)? If yes, please list the courses you are interested in, otherwise please answer NO.

Short answer text

YEAR LONG REQUIRED COURSE

PLEASE CHOOSE ONE!

(Please note: 1st Semester of Advanced English 12 is the same as Comp. 1 at Edison. Also, you are required to have a cumulative GPA of 2.7 or higher to receive the college credit.)

- ☐ CP English 12
- ☐ Advanced English 12 CC- (IUE)

YEAR LONG REQUIRED COURSE *

PLEASE CHOOSE ONE!

- ☐ Algebra II
- ☐ Algebra III/Trig
- ☐ Pre-Calculus
- ☐ Calculus
- ☐ Statistics
- ☐ Consumer Math

YEAR LONG ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: a FULL credit of TECHNOLOGY is required before you graduate.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses below and the Semester courses in the next grouping**

	AFN...	Ani...	Agri...	Caps...	Art I	Art II	Art III	Art I...	Tech...	Com...	Span...	Span
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SEMESTER ELECTIVE COURSES

PLEASE CHOOSE FOUR and RANK THEM BASED ON YOUR PREFERENCE!

(Please note: FINANCIAL LITERACY IS REQUIRED before you graduate and so is a FULL credit of TECHNOLOGY.) **You will only have room for 3 to 4 periods. You can use a combination of the Year Long courses from the grouping and the Semester courses below**

	FIN...	Web ...	AGT...	Stoc...	Sketc...	Com...	Com...	Acco...	Mod...	Com...	Creat...	Liter
#1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
#3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Newton Graduation Requirements:		
English	4	
Mathematics	4	
(Algebra I, Geometry, Algebra II)		
Social Studies	3	
(World History, US History, Government)		
Science	3	
(IPS, Biology, Chemistry)		
Health/PE	1	
Technology	1	
Electives	6	
Total	22	

- 12th Grade:
- English 12/Adv English 12
- Physics
- Math (at least one)
- Social Studies Elective
- Electives (3 to 4)

CCP Scheduling Reminder

30 Total Hours Allowed

- Total CCP Hours/year
 - Determine number of high school only units
 - Multiple that number by 3
 - Subtract the result from 30
 - That number is the total number of college credits that CCP student may earn that academic year.

Example:

- 9th Grade Schedule:
 - English 9 = 1 credit
 - World History = 1 credit
 - IPS = 1 credit
 - Geometry = 1 credit
 - Technology = 1 credit
 - Health = $\frac{1}{2}$ credit
 - AFNR = 1.25 credits
- TOTAL HS CREDITS = 6.75
- $6.75 \times 3 = 20.25$
- $30 - 20.25 = 9.75$ (TOTAL CCP HRS ALLOWED FOR THE YEAR)

CCP Scheduling Requirements at Newton

All Newton students taking college credit courses, on a college campus or online, must be full-time students (12 semester hours). If you are not a full-time student you must attend classes at Newton High School.

College Credits

- 3, 4, or 5 Classes (12 or more semester hours)
- 4 Classes (less than 12 semester hours)
- 3 Classes (less than 12 semester hours)
- 2 Classes (at least 4 semester hours)
- 1 Class (at least 3 semester hours)

Classes at Newton High School

- None
- 1*
- 2*
- 3*
- 4*

**The maximum number of credits (discussed in the previous slide) may affect the number of classes a student is required to take at Newton High School.*

Honors Diploma

- If you are interested in the Honors Diploma please check out the Guidance page under Graduation Requirements!



Academic Diploma with Honors

Students are eligible to receive a seal on diploma signifying Honors Diploma. Students qualify at the end of SEVEN (7) Semesters for an Honors Diploma. Students should plan ahead with their schedule if they plan to qualify for the Honors Diploma.

High School Academic Diploma with Honors <i>Students need to fulfill only 6 of the following 7 criteria</i>	
Subject	Criteria
Mathematics	4 units, including Algebra I, Geometry, Algebra II or equivalent and a higher level elective (Statistics, Algebra III, Pre-Calculus, Calculus)
Science	4 units, including chemistry, physics or anatomy
Social Studies	4 units including World History, U. S. History, Government, and 1 elective in Social Studies
Foreign Language	3 units of one language or 2 units each of 2 languages
Fine Arts	1 unit, must count as a High School credit, JH band/choir does not meet this requirement
Grade Point Average	3.5 on 4.0 Scale
ACT/SAT (Excluding scores from writing sections)*	27 or Higher/1280 or Higher

Math – Students must take algebra I, geometry, algebra II (or equivalent), and one other higher level course OR a four-course sequence that contains equivalent or higher content.

Science – Advanced science refers to courses that are inquiry based with laboratory experiences. They must align with the grades 11/12 standards (or above) or with an Advanced Placement science course or entry-level college course (clearly preparing students for a college freshman-level science class, such as anatomy, botany or astronomy).

Social Studies – Students may get credit for both an American history course and/or the Advanced Placement or International Baccalaureate American history course (same for government and world history). If a district counts financial literacy as a social studies course, students can use it as an elective to meet the requirement. If the district counts financial literacy as a family consumer science or business education elective, it does not count.

World Language – Only credits from courses that are sequential and proficiency based (e.g., Spanish levels I, II, III or German I and II and French I and II) fulfill the honors diploma requirement. Sequential classical (e.g., Latin, Ancient Greek) and visual (e.g., American Sign Language) languages DO fulfill the honors diploma requirement. No units from language courses coded as "Foreign Language Exploratory" can count toward the honors diploma requirement. No units from culture-based courses can count toward the honors diploma requirements.

If a student opts to complete this criterion by taking *two units each of two world languages studied*, a student must complete a total of four world language units. This means two sequential, proficiency-based units in two different languages.

Fine Arts – Courses taken in middle school may meet the general graduation requirement of two semesters of fine arts, but a course must count for high school credit (be high school level work or above) to count for the honors diploma. Dance, drama/theatre, music and visual art courses all count as fine arts courses.

GPA – GPAs must be calculated on an unweighted 4.0 scale.

ACT and SAT score requirements – Students must have scores of 27 or higher on the ACT or 1280 or higher on the 2016 SAT or their equivalents on previous or future versions of the tests.