

# NESAQUAKE

Counseling Center

**Scheduling Information**

**2024-2025**

Moving up to Smithtown High School East  
Class of 2028

Mrs. Harnett, Mrs. McGlone, and Mrs. MacKenzie



# Terms You Should Know :

**Regents Courses (R):** These classes serve the needs of the great majority of students. Some Regents courses will have a Regents Examination at the conclusion of the course. Students must obtain a minimum grade of a 'D' in the class to earn a credit for the course. A minimum grade of 65 is needed to pass the Regents exams. 1 credit course.

**Regents Extended Course (RE):** RE courses are offered for 9th graders in Math, English and Global History. They meet 7.5 class periods per week (once every day and twice every other day). This additional time allows students more time to study the concepts at a slower pace. RE courses follow the same curriculum as Algebra I, English 9 and Global History I. 1 credit course.

**Honors Courses (H):** Honors classes are designed for highly motivated students who have demonstrated high academic ability and can accept the demands of a particular rigorous course of study.

**Advanced Placement Courses (AP):** Advanced Placement courses are designed for highly motivated students who have demonstrated high academic ability and can accept the demands of a particular rigorous course of study. Please note that the students enrolled in AP courses will take an AP examination near the completion of the course. This test is provided by the College Board for a fee determined by the College Board.

**Challenge by Choice:** Challenge by Choice is an initiative developed to assist our students in selecting courses that will help them to reach their highest potential. Students interested in challenging their departmental recommendation by enrolling in a related honors classes as a 9th grader and have taken the prerequisite courses, can make their selections during the scheduling process.

**Prerequisite and Co-Requisite:** Each course in the program guide includes prerequisites. Students must pass and receive course credit for the course(s) listed as prerequisites to take the desired course. Courses listed as co-requisites must be taken concurrently with the desired course if not previously completed.

# New York State Graduation Requirements

Courses	Regents Diploma	Advanced Regents Diploma
English	4	4
Social Studies	4	4
Math	3	3
Science	3	3
World Languages	1	3
Health	.5	.5
Art/Music	1	1
P.E.	2	2
Electives	3.5	1.5
Total Number of Credits	22	22

**Traditional Regents Diploma:** 22 credits; 65 or above on 5 Regents exams

**Traditional Advanced Regents Diploma:** 22 credits; 65 or above on 8 Regents exams.

**Local Diploma:** 22 credits; For students who meet eligibility requirements to graduate with a Regents score below 65

**Skills and Achievement Commencement Credential (SACC):**

Students with disabilities who are assessed using the NYSAA.

**Career Development and Occupational Studies**

**Commencement Credential (CDOS):**

Students with disabilities who are not assessed with a NYSAA. Can be a stand alone credential or supplement a Local or Regents Diploma.

Regents Examinations	Traditional Pathway for Regents Diploma*	Traditional Pathway for Advanced Regents Diploma**
<b>English</b>	1 (11th Grade)	1 (11th Grade)
<b>Social Studies</b>	2 (10th and 11th Grade)	2 (10th and 11th Grade)
<b>Math***</b>	1 (9th Grade)	3 (9th, 10th and 11th Grade)
<b>Science***</b>	1 (9th Grade)	2 (9th and 10th Grade)
<b>World Languages (FLACS Checkpoint B)</b>	0	1 (10th grade)
<b>Total Number of Regents</b>	5	8 and the FLACS Checkpoint B

\*Additional Pathways to A Regents Diploma include: The Seal of Civic Readiness; or pass an additional Regents Exam or Department Approved Alternative in a different course (English, mathematics, science, or social studies); or pass a Department Approved Pathway Assessment (Arts, CDOS, World Languages); or successfully complete a NYSED-approved CTE program, or successfully complete all the requirements for earning the CDOS Commencement Credential

\*\*Additional Pathways to an Advanced Regents Diploma: Pathway Combination (other than STEM), STEM (Mathematics) Pathway Combination, STEM (Science) Pathway Combination

\*\*\*Students in Accelerated Math and Accelerated Science in 8th grade may have taken a Regents exam in 8th grade to fulfill one exam requirement

**Special Endorsements available:** Honors, Master in Math and/or Science, Technical Endorsement, Seal of Biliteracy and the Seal of Civic Readiness. Please refer to the Program Guide for more information.

# Sample 9th Grade Schedules

**9th Grade Schedule**  
7.5 credits

Period	Course
1	English 9
2	Global History 1
3	Algebra I
4	Earth Science
5	Earth Science (A days)/ PE 9 (B days)
6	Lunch
7	French 2
8	Concert Band
9	Semester 1: Health Semester 2: Elective

**9th Grade Schedule with  
Special Education Placement**  
6.5 credits

Period	Course
1	English 9
2	Global History 1
3	Algebra I
4	Earth Science
5	Earth Science (A days)/ PE 9 (B days)
6	Lunch
7	French 2
8	Resource Room
9	Semester 1: Health Semester 2: Elective

**9th Grade Schedule with  
Regents Extended and AIS**  
6.5 credits

Period	Course
1	English 9RE
2	English 9RE (A days) / AIS in Math (B days)
3	Algebra I
4	Earth Science
5	Earth Science (A days)/ PE 9 (B days)
6	Lunch
7	French 2
8	Global History 1
9	Semester 1: Health Semester 2: Elective

# 9th Grade Sample Schedule Planning Sheet

Period	Course	
1	English	
2	World Languages	
3	Math	
4	Science	
5	Science Lab/ PE	
6	Social Studies	
7	Lunch	
		*Pick two credits worth of electives (can be a combination of full and half year electives)
8*	Electives*(Music or Art)	1.
		2.
9*	Electives*	3.
		4.
		**Pick a minimum of 2, but up to 4 alternates in the event that you do not receive your first choice electives.
	Alternates**	1.
		2.
		3.
		4.

You may have none, one, or two periods available for electives next year depending on your academic program. If you are looking to continue with your current music program, you should list music as one of your elective choices.

**Bring this sheet with you when you are scheduled to input your elective selections occurring February 1st, through February 11th**

# 9th Grade Elective Course Offerings

## Art

*Studio in Art	1 credit
*Studio in Digital Media Arts	1 credit
*Studio in Crafts 1	½ credit
*Studio in Crafts 2	½ credit
Ceramics 1	½ credit
Ceramics 2	½ credit
Drawing 1	½ credit
Fashion Illustration	½ credit
Film History and Criticism	½ credit
Film and Video 1	½ credit
Painting 1	½ credit
Photography 1	½ credit

\*These classes may be used to fulfill the art/music graduation requirement

## Family & Consumer Science

Baking 1	½ credit
Baking 2	½ credit
Chef's Choice 1	½ credit
Chef's Choice 2	½ credit
Child Development	½ credit
*Clothing Construction 1	½ credit
Clothing Construction 2	½ credit
College Early Childhood/Preschool	½ credit
*College Interior Design	½ credit

\*Clothing Construction 1 and Interior Design, completed together, may be used to fulfill the art/music graduation requirement

## Music

Concert Choir	1 credit
Treble Choir	1 credit
Concert Band	1 credit
Concert Orchestra	1 credit
Music Theory	1 credit

## Business

Accounting	½ credit
College Fashion Marketing	½ credit
College Fashion Apparel & Accessories	½ credit
Introduction to Business	½ credit
Personal Financial Management	½ credit
Keyboarding for College and Careers	½ credit
Sports Marketing	½ credit
Wall Street: Introduction to Investments	½ credit
College Entertainment Marketing	1/2 credit
College and Career Planning	1/2 credit

## Health

Health	½ credit
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## Math

Computer Science for Innovation	½ credit
AP/PLTW Computer Science Principles	1 credit

## Science

PLTW Principles of Biomedical Science	1 credit
Science and Technology Research Program	1/2 or 1 credit

## World Languages

French - Level 1	1 credit
German - Level 1	1 credit
Italian - Level 1	1 credit
Spanish - Level 1	1 credit
American Sign Language 1	1 credit

## English

Creative Writing 1	½ credit
Film and Literature 1	½ credit
Film and Literature 2: The Sequel	½ credit
Introduction to Journalism & Media Literacy	½ credit
Science Fiction: Heroes, Myths & Legends	½ credit
Speak Up!	½ credit
*Theatre Arts	1 credit
20th Century American Pop Culture	½ credit
College Journalism and Media Literacy	1 credit
Sports in Literature	1/2 credit
Contemporary Young Adult Literature	1/2 credit

\*Theatre Arts may be used to fulfill the art/music graduation requirement

## Social Studies

History of Sports in American Society	1/2 credit
New York City and Long Island History	1/2 credit
AP Human Geography (if completed Social Studies 8 Honors)	1 credit

## Technology

Construction Materials/Wood 1	½ credit
Construction Materials/Wood 2	½ credit
DIY: Introduction To Home Repair Skills	½ credit
*Design and Drawing for Production (DDP)	½ credit
*DDP/Architecture	½ credit
*PLTW Introduction to Engineering Design: DDP	1 credit
Robotics 1	½ credit
Basic Electricity/Electronics	½ credit
Computer Repair and Cybersecurity	½ credit
Computer Repair and Maintenance	½ credit
Small Engine Applications	½ credit

\*DDP, along with DDP/Architecture, may be used to fulfill the art/music graduation requirement. Also, PLTW Introduction to Engineering Design: DDP may also be used to fulfill the art/music graduation requirement.