



# NEWTON HIGH SCHOOL

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Newton, NJ 07860  
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www.newtonnj.org  
CEEB 311000

## Academic Program

It is recommended that students select the most challenging academic program available to them. Post-secondary schools place a great deal of emphasis on a rigorous high school schedule. Students planning to attend a post-secondary program should, at a minimum, have completed the following as part of their high school program:

- |   |  |
|---|--|
| 1. Four years of English                | 6. Study in elective areas of interest -Agricultural Science, Fine Arts, Computer Technology and Business, Family and Consumer Sciences, Vocal Music, Instrumental Music |
| 2. Four years of Mathematics            | 7. Semester Course in Financial Literacy   |
| 3. Three years of History               | 8. A total of 130 credit   |
| 4. Three or four years of Science       |  |
| 5. Two or three years of World Language |  |

## Grading Intervals

A+	100-99	B+	92-91	C+	84-83	D+	76-75
A	98-95	B	90-87	C	82-79	D	74-72
A-	94-93	B-	86-85	C-	78-77	D-	71-70
						F	69-0

Note: For determining class rank, Advanced Placement and Honors courses carry additional point values of 1 and .8 respectively when the grade earned is an "A", "B", or "C".

## Honor Roll

The criteria governing Honor Roll attainment are as follows:

- Cum Laude (3.5 but less than 3.75)
- Magna Cum Laude (3.75 but less than 4.0)
- Summa Cum Laude (4.0 and above)

## Academics

### Honors Courses:

2D Art	Chemistry I	PreCalculus	World History
3D Art	English I,II,III,	Spanish 201	
Algebra I,II	Intro to Humanities	Stem Design Studio I	
Biology I	Physics I	Stem Design Studio II	

### Advanced Placement Courses:

Biology	English Lit. & Comp.	Statistics
Calculus AB	English Lang. & Comp.	Studio Art
Chemistry	Environmental Science	U.S. Government & Politics
Computer Science	Music Theory	U.S. History I, II
Principles	Physics II C: Mechanics	

### Centenary University Concurrent Program:

Social Media Marketing

### Syracuse University Concurrent Program:

Honors Spanish 201

### Sussex County Community College Concurrent Program:

Accounting I	French IV	Honors Choir
AP Calculus	Fundamentals of Optics I	Honors PreCalculus I, II
AP Chemistry II Part: I, II	Greenhouse Technology	Intro to Business ACP
Floral Design	History of Western Civ. I, II	Marketing II
Forestry & Enviro. Systems	Honors Chemistry I	Wildlife Mgmt.