



# Southern Lehigh High School



5800 Main Street ~ Center Valley, PA 18034 ~ [www.slsd.org](http://www.slsd.org)  
 Phone: (610) 282-1421 ~ Fax: (610) 282-2965 ~ CEEB Code: 390-830

## Administration

Mrs. Kathleen Evison.....Superintendent  
 Mrs. Beth Guarriello.....Principal  
 Mr. Chad Kinslow.....Assistant Principal, A-L  
 Ms. Jennifer Brinson.....Assistant Principal, M-Z

## Guidance Department

Mrs. Christina Piascik (A-G)..... [piascik@slsd.org](mailto:piascik@slsd.org).....Ext. 7555  
 Mrs. Tammie Westbrook (H-O)..... [westbrookst@slsd.org](mailto:westbrookst@slsd.org).....Ext. 7556  
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 Mrs. Kristen Stepanczuk..... [stepanczuk@slsd.org](mailto:stepanczuk@slsd.org).....Ext. 7522  
 Mr. Cotie Strong (School Psychologist)..... [strongc@slsd.org](mailto:strongc@slsd.org).....Ext. 7558

## General Information

Accredited by the Middle States Association of Secondary Schools and Colleges and the PA Dept. of Education

Grades.....9 -12 Type of School.....Public  
 Enrollment.....1,118 Length of School.....2 Semesters  
 Class of 2020 Size.....289 Periods per Day.....4 Periods  
 Marking Periods.....4 Class Periods.....77 Minutes

School follows an A/B block schedule with 4 periods per day.  
 Two semesters; four marking periods, minimum 45 days each.

## Graduation Requirements: 27.5 TOTAL CREDITS

4.0 Credits.....English  
 3.0 Credits.....Soc Stud (Civics & Gov, US Hist, World Cult)  
 3.0 or 4.0 Credits\*\*.....Mathematics (Alg I & Geom Req)  
 3.0 or 4.0 Credits\*.....Science (Bio and Chem or Physics)  
 1.0 Credit.....Health  
 2.0 Credit.....Physical Education  
 0.5 Credit.....Driver Education (Theory)  
 1.0 Credit.....Humanities (Art, Music, World Lang)  
 1.0 Credits.....Technology Education (Foundations, CTA)  
 8.0 Credits.....Elective

\*Students must take either 4.0 credits of Math or 4.0 credits of Science for a total of 7.0 credits in Math and Science.

\*\*Beginning with the class of 2020, Alg II is no longer required.

*The class of 2021 only requires 27.1 credits to graduate.*

## Grade Point Average

All subjects are used to calculate GPA. Each course has a credit value which is multiplied by the quality points. The total is then divided by the number of credits attempted.

## Weighting

Honors courses/programs are given an additional 0.5 quality point and Advanced Placement courses are given an additional 1.0 quality point. Both weighted and non-weighted GPAs are reported on the transcript.

*Class rank was eliminated beginning with the class of 2019.*

<u>Grading Scale</u>			<u>2020 Senior Class Weighted Cumulative GPA</u>		
<u>Letter Grade</u>	<u>% Range</u>	<u>Quality Points</u>	<u>GPA</u>	<u># of Students</u>	<u>% of Students</u>
A	93-100	4.0	4.00-4.50	40	13.47 %
A-	90-92	3.6			
B+	87-89	3.4	3.50-3.99	84	28.28 %
B	83-86	3.0			
B-	80-82	2.6	3.00-3.49	67	22.56 %
C+	77-79	2.4			
C	73-76	2.0	2.50-2.99	53	17.85 %
C-	70-72	1.6			
D+	67-69	1.4	< 2.49	53	17.85%
D	63-66	1.0			
D-	60-62	0.6			
F	0-59	0.0			

Due to the ongoing COVID-19 pandemic, all classes during the first quarter of the 2020 –2021 school year were being taught remotely from 8/31-10/16. Beginning 10/19 classes are offered in a hybrid model with 50% in person and 50% online instruction; all standard grading policies apply.

Due to COVID-19, MP4 of the 2019-2020 school year was completed online following a District Continuity of Education Plan. Students had the opportunity to receive additional percentage points based on the amount and quality of work completed. Therefore, student final grades for the 2019-2020 SY consist of the average of MPs 1, 2, 3, plus any MP4 Grade Opportunity Percentage Points (3% or 6%) added to their final average.

### SAT Scores

Class	EBRW	Math	EBRW *Took Essay	Math *Took Essay
2020	576	574	594	591
2019	580	574	606	594
2018	582	575	617	604

### Further Education

Class	4-Year Colleges	Less than 4-Years	Total
2020	57%	26%	83%
2019	68.2%	21.2%	89.4%
2018	61.0%	21.0%	82.0%

### National Merit Scholarship Program

Class	Finalist/ Semifinalist	Commended
2020	1	7
2019	1	4
2018	1	5

### Advanced Placement Courses (21)

#### English

- ◆ AP English Lang & Comp
- ◆ AP English Lit & Comp

#### Social Studies

- ◆ AP Gov & Politics US
- ◆ AP Psychology
- ◆ AP US History
- ◆ AP World History

#### Math

- ◆ AP Calculus AB
- ◆ AP Calculus BC
- ◆ AP Computer Science A\*\*
- ◆ AP Comp Sci Principles
- ◆ AP Statistics

#### Science

- ◆ AP Biology
- ◆ AP Chemistry
- ◆ AP Environmental Science
- ◆ AP Physics I
- ◆ AP Physics II \*\*
- ◆ AP Phys C Mech/E & M

#### World Language

- ◆ AP Spanish Lang & Culture
- ◆ AP Spanish Lit & Culture\*\*

#### Electives

- ◆ AP Art History\*\*
- ◆ AP Music Theory

2020 AP Scores		
Score	# of Exams	% of Exams
5	102	31.68 %
4	84	26.09 %
3	99	30.75 %
<b>Total</b>	<b>285</b>	<b>88.51 %</b>
Scores of 3, 4, or 5 (College Ready)		

\*\* AP Art History has not been offered since the 2012-2013 school year; AP Physics 2, AP Spanish Lit, and AP Comp Sci A are not offered in the 2020-2021 school year.

### Honors Courses (20)

#### English

- ◆ Honors English 9, 10, 11, 12

#### Science

- ◆ Honors Anatomy & Physiology
- ◆ Honors Biology
- ◆ Honors Chemistry
- ◆ Honors Physics

#### World Language

- ◆ Honors Spanish Comm & Lit

#### Math

- ◆ Honors Calculus
- ◆ Honors Algebra 2
- ◆ Honors Geometry
- ◆ Honors Pre-Calculus

#### Social Studies

- ◆ Honors Civics & Government

#### Music

- ◆ Honors Band
- ◆ Meistersingers
- ◆ Honors Orchestra

#### Tech Education

(Project Lead The Way)

- ◆ Honors Intro to Eng Design
- ◆ Honors Computer Integrated Manufacturing
- ◆ Hon Principles of Eng

### Honors Programs (1)

- ◆ Emerging Health Professionals

Honors and AP courses have prerequisites that students must achieve in order to enroll in those courses. Please refer to the SLHS Program of Studies for further information.

### Special Programs

**eLearn 21:** eLearn21 is an online education program offered through Intermediate Unit 21. Courses taken through eLearn21 are indicated as "CYBER" on the transcript.

**Emerging Health Professionals:** Emerging Health Professionals is a highly selective, honors-weighted program in which students take two science courses (Physiology & Anatomy) at Penn State University-Lehigh Valley campus, or at Lehigh Carbon Community College two days a week and participate in a challenging health curriculum three days a week at the Lehigh Valley Hospital and other locations. Students also have the opportunity to shadow professionals in the medical field.

**High School Scholars:** The High School Scholars Program is a highly selective program that enables academically talented seniors to take college courses tuition free at local colleges such as DeSales University and Lehigh University. Acceptance into the program is based on GPA, strength of schedule, SAT/PSAT scores, application essay, and counselor/teacher recommendations.

**Spanish Immersion:** The Southern Lehigh School District offers a Spanish immersion program in which students are taught all of their core subjects (except for English) in Spanish throughout elementary school. At the high school level, immersion students take Spanish Culture & Communication, Honors Spanish Communication & Literature, AP Spanish Language, and AP Spanish Literature.

**Project Lead the Way:** Southern Lehigh High School offers honors level Project Lead the Way (PLTW) courses that provide students with rigorous and innovative learning experiences focused on Science, Technology, Engineering, and Mathematics (STEM). This program promotes high levels of critical thinking, creativity, innovation, and real-world problem solving skills. The curriculum, when combined with mathematics and science courses, introduces students to specific STEM related fields.