



SCHOOL COUNSELING DEPARTMENT

- **Mrs. Piascik**
 - Last Names A - G
- **Mrs. Westbrook**
 - Last Names H - O
- **Mrs. Kelly**
 - Last Names P - Z
- **Mrs. Stepanczuk**
 - School Counselor
- **Mr. Strong**
 - School Psychologist



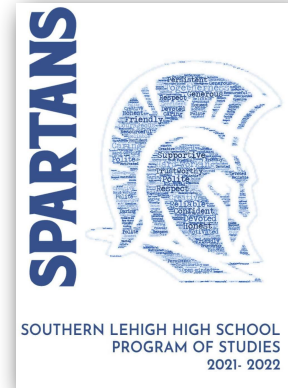


PROGRAM OF STUDIES

- [Download PDF Program of Studies](#)

HS Website → Guidance → Academic Programs → Course Selection

- [School Profile](#) (pg 1-2)
- [Graduation Requirements](#) (pg 13)





GRADUATION REQUIREMENTS

Class of 2025

English	4.0 Credits	Health <small>(health 9 & health 11-12)</small>	1.0 Credit
Social Studies <small>(Civics & Gov, US History, World History)</small>	3.0 Credits	Arts & Humanities <small>(World Language, Art, or Music)</small>	1.0 Credit
Mathematics <small>(Alg 1 & Geometry required)</small>	3.0 or 4.0 Credits	Technology Education <small>(Found of Tech- 0.5 credit OR Hon Intro to Engineering Design- 1.0 credit)</small>	0.5 OR 1.0 Credit
Science <small>(Biology & Chem or Physics)</small>	3.0 or 4.0 Credits	Business <small>(CTA)</small>	0.5 Credit
Physical Education	2.0 Credits	Electives	8.0 Credits
Driver Education	0.5 Credit	Graduation Project <small>(10th Grade - Careers & Technology Applications)</small>	Pass
TOTAL CREDITS			= 27.5

Proficiency on Keystone Exams Algebra I, Biology, Literature



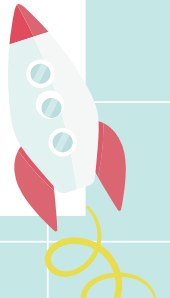
SAMPLE SCHEDULE

ODD DAYS 1,3,5	EVEN DAYS 2,4,6
Block 1: ENGLISH 9 (1.0 credit)	Block 1: BIOLOGY (1.0 credit)
Block 2: MATH (1.0 credit)	Block 2: CIVICS & GOVERNMENT (1.0 credit)
SPARTAN PERIOD – DAYS 1 through 6 (DAY 1 = ADVISORY)	
Block 3: PHYS ED (0.5 credit; semester) HEALTH 9 (0.5 credit; semester) (LUNCH)	Block 3: WORLD LANGUAGE OR ELECTIVE (1.0 credit) (LUNCH)
Block 4: FOUNDATIONS OF TECH (0.5 credit; semester) ELECTIVE (0.5 credit; semester)	Block 4: ELECTIVE (1.0 or 0.5 credit) OR STUDY HALL (0 credit)

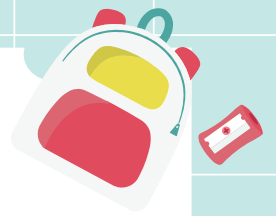


COURSE SELECTION PROCESS

- Login to Sapphire → Course Request Form
- Teacher recommendations appear in green
 - Based upon current performance in core content courses
- Students input courses **2/20-2/28**
 - **NOTE: Anytime during the window is fine!**
 - **Please select alternates!**



COURSE SELECTION DEMO VIDEO



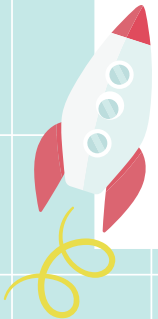
To view a step-by-step tutorial on how to input your course selections for next year, go here:

[Selecting Courses in Sapphire](#)



SCHEDULE CHANGE POLICY

- Changes processed through July 1st
- **After July 1st**, changes must be requested on the “[Drop/Add Form](#)” and will go before the schedule change committee for a decision
- Semester courses will not be dropped after Sept. 15th
- Full year courses will not be dropped after Sept. 30th
- [Schedule Change Policy](#) found in Program of Studies Pg 5

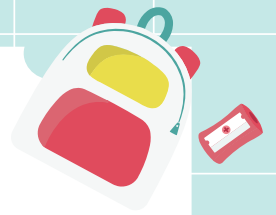


SPARTAN PERIOD

- 40 minutes in length - Advisory Day 1
- INTERVENTION & ENRICHMENT
- Students will select activities
 - one per cycle day for a total of 6
 - Club Rush in the fall to join clubs/activities
- Students may be selected by their teachers for intervention programs if they are in need of additional support
- Keystone remediation



ATTENDANCE & LUNCHES.



- Attendance is taken in Block #1
- Lunch will be included in Block #3
 - Lunch 1: Before class
 - Lunch 2: In the middle of class
 - Lunch 3: In the middle of class
 - Lunch 4: At the end of class





40 PROGRAMS

Over 4,000 possible
careers, professions,
trades and occupations

Five areas of study

Arts & Humanities

- Advertising Design/Commercial Art
- Commercial Photography, Electronic Imaging

Business & Communications

- Computer Information Tech.
- Computer & Networking Tech.
- Emerging Digital Media & Social Communications
- Marketing & Business Education
- Print Tech./Graphic Imaging
- Web Design/Web Programming

Engineering & Advanced Manufacturing

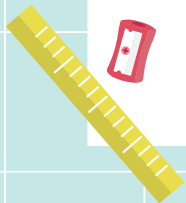
- Computer Aided Drafting & Design
- Electronics & Nanofabrication
- Electromechanical/Mechatronics
- Precision Machine Tools
- Pre-Engineering & Engineering
- Supply Chain Management & Logistics
- Welding

Health & Human Services

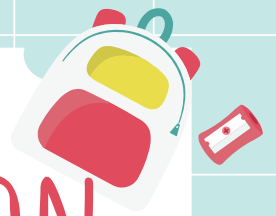
- Commercial Baking
- Cosmetology
- Criminal Justice
- Culinary Arts
- Dental Technology
- Early Care & Education
- Emerging Health Professionals
- Exercise Sci. & Rehabilitation Svcs.

Industrial Technology

- Auto Body/Collision Repair
- Auto Technology
- Cabinetmaking & Millwork
- Carpentry
- Diesel Medium & Heavy Trucks
- Electrical Technology
- Heating/AC & Refrigeration
- Heavy Equipment Operations
- Masonry
- Painting & Decorating
- Plumbing & Heating
- Small Engines/RV repair



LCTI INFORMATION PRESENTATION



To View the Middle School LCTI Presentation, Go Here:

[Interested in LCTI? Click here!](#)



FOR MORE INFORMATION:

Marci Stappung
School & Community Outreach Coordinator
610-799-1324
stappungm@lcti.org

Martha Figueroa
Private Tour Guide
610-799-1367
figueroam@lcti.org

Visit lcti.org



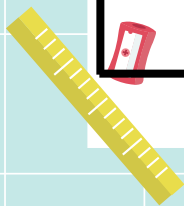
Lehigh Career & Technical Institute
www.lcti.org

4500 Education Park Drive
Schnecksville, PA 18078
610-799-2300

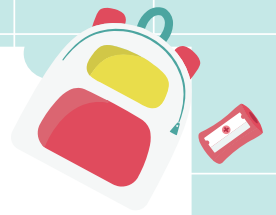
SAMPLE LCTI SCHEDULE



ODD DAYS 1,3,5	EVEN DAYS 2,4,6
Block 1: ENGLISH 9 (1.0 credit)	Block 1: BIOLOGY (1.0 credit)
Block 2: MATH (1.0 credit)	Block 2: CIVICS & GOVERNMENT (1.0 credit)
SPARTAN PERIOD – DAYS 1 through 6 (DAY 1 = ADVISORY) LEAVE AT APPROXIMATELY 10:50AM *LUNCH at LCTI*	
PM LCTI (3.0 Credits)	



COURSE LEVELS



1. Applied

- Projects
- Pacing
- Supports (i.e. additional teacher and / or aide)

2. College Prep- on level

3. Honors

- Faster-paced
- In-Depth
- More independent work inside and out of class





ENGLISH

- Applied English 9
- English 9
- Honors English 9

*Summer Reading required in all levels



SOCIAL STUDIES

- Applied Civics & Government
- Civics & Government
- Honors Civics & Government





MATHEMATICS

- Successful completion Grade 8 Mathematics Algebra I
- Successful completion Middle School Algebra I
 - Geometry
- Successful completion Middle School Geometry
 - Algebra II (no longer required for graduation- but STRONGLY encouraged for college-bound students)

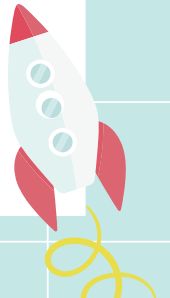
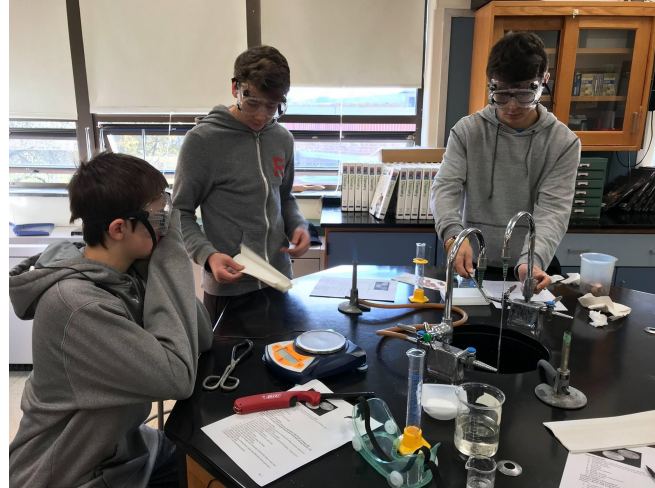
***Level
placement
according to
prerequisites**

ELECTIVES: Introduction to Computer Science I & II, AP
Computer Science Principles



SCIENCE

- Survey of Science
- Applied Biology
- Biology
- Honors Biology





WORLD LANGUAGES



- Chinese I and II
- French I and II
- Spanish I and II
- Spanish Culture and Communication
 - For Immersion Students



HEALTH & PHYSICAL EDUCATION

- Personal Fitness (Grades 9-12)
OR
Individual and Team Sports (Grades 9-10)

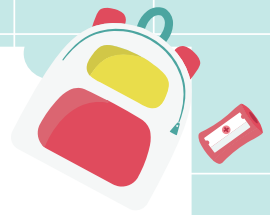
AND

- Health 9

Note: Each course meets every other day for one semester



TECHNOLOGY EDUCATION



REQUIRED:

Foundations of Technology I (0.5 Credit)

OR

Honors Introduction Engineering Design (1.0 Credit)

- Prerequisite successful completion of Algebra I

Electives:

- Computer Aided Drafting & Design





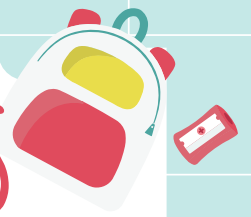
BUSINESS



- Accounting I and II (0.5 Credit Each)
- Business Law (0.5 Credit)
- Business Concepts (0.5 Credit)
- Financial Literacy (0.5 Credit)
- Introduction to Business (0.5 Credit)
- Marketing (0.5 Credit)
- Microsoft Skills for College & Career (0.5 Credit)
- Web Page Design I and II (0.5 Credit Each)
- REQUIRED in 10th Grade: Careers & Technology
- Applications (0.5 Credit)



FAMILY & CONSUMER SCIENCES



- Family & Consumer Sciences (1.0 credit)



MUSIC

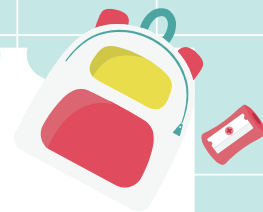
- Band or Honors Band (1.0 Credit)
- Color Guard (0.5 Credit; 1st semester only)
- Chorus (1.0 Credit)
- Meistersingers (1.0 Credit)
- AP Music Theory (1.0 Credit)
- Orchestra or Honors Orchestra (1.0 Credit)
- Piano I (0.5 Credit)
- Piano II (0.5 Credit)
- Theatre (0.5 Credit)



Fall Play and Spring Musical



VISUAL ARTS



- Ceramics (0.5 Credit)
- Ceramics II (0.5 Credit)
- Foundations of Art (0.5 Credit)
- Drawing (0.5 Credit)
- Graphic Design (1.0 Credit)
- Methods & Materials (0.5 Credit)
- Photography (0.5 Credit)
- Three-Dimensional Design (0.5 Credit)



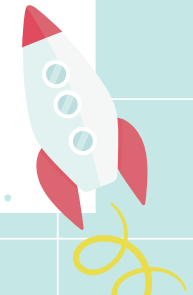
SPECIAL EDUCATION

- 9 Teachers
- Instructional Aides
- Provide supports for students with IEP's
 - Regular Education classrooms
 - Resource Room classrooms



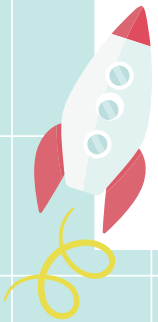
INTERSCHOLASTIC TEAMS

- Baseball
- Basketball
- Cheerleading
- Cross Country
- Field Hockey
- Football
- Golf
- Lacrosse
- Rifle
- Soccer
- Softball
- Swimming
- Tennis
- Track
- Volleyball
- Wrestling

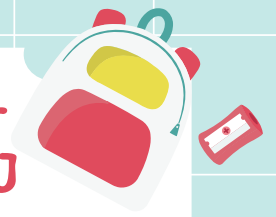


CLUBS & ORGANIZATIONS

- There are a wide variety of clubs and organizations for students to become involved with at the High School.
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- Many clubs and organizations meet during Spartan Period and/or before or after school.
- A Freshmen Club/Activity Rush will take place at Freshmen Orientation and students will be able to sign up at this time.
- We encourage students to become involved in activities at the high school!



QUESTIONS/CONCERNS ABOUT SCHEDULING



- Check the [Program of Studies](#)
- Contact Mrs. Cooper
- [Google Form](#) for questions (Follow up Zoom meeting with HS counselors)

*Remember - schedule changes can be made up until [July 1st.](#)

