SIMSBURY HIGH SCHOOL COURSE SELECTION PROCESS

Parent portal open for online registration from 2/7/18 - 2/14/2018

Graduation Requirements

| • | English | 4.0 |
|---|----------------------------|------|
| • | Mathematics | 4.0 |
| • | Science | 3.0 |
| • | Social Studies | 3.5 |
| • | World Language | 2.0 |
| • | The Arts (Fine or Applied) | 2.0 |
| • | Physical Education | 1.0 |
| • | Health Education | .5 |
| • | Financial Literacy | .25 |
| • | Electives | 4.75 |

TOTAL CREDITS TO GRADUATE

25.0

DROPPING COURSES

Dropping first semester and full-year courses without penalty of a recorded failure must occur within the first 4 weeks of school or after end of quarter 1.

The deadline for dropping second semester courses will be in February.

COURSE LEVELS

Level I Honors / Advanced Placement

Level II Competitive College Prep

Level III College Prep (Math classes only)

CHANGING LEVELS

- Once you begin your first semester as a freshman, if a student/parent feels a level change is necessary, you must discuss this with your teacher first.
- Consideration of level changes usually occur after the first four weeks of school or after the end of the first quarter.

Typical Plan of Studies

Grade 9

- English
- Algebra or Geometry
- World Civilization 1
- Integrated and Physical Science
- World Language
- · PE/Elective
- Study Hall or ESS
- Elective(s)

English

 All students have been recommended for Grade 9 English – I or II

Mathematics

- Students who are presently in Pre-Algebra 8-II may have been recommended for
- Algebra 1-II or
- Algebra 1-III
 - Students who are presently in Algebra 8-I or Advanced Alg. Geo. have been recommended for
- Geometry-I or
- Geometry-II

Science

• All students have been recommended for **Integrated and Physical Science** – I or II

- Project Lead the Way (PLTW)
 - Principles of the Biomedical Sciences may NOT be taken instead of IPS but may be taken as a full-year elective.

Social Studies

 All students have been recommended for World Civilization I – I or II

World Languages

- Students are encouraged to continue with their 8th grade language
- Students may choose to begin the study of a different language

Options include:

- Chinese (excellent visual discrimination, attention to detail, strong and consistent work ethic)
- Latin (written language, excellent grammar skills)
- French (conversational, many rules, variations)
- Spanish (conversational, phonetic)

Physical Education

- All students will take **PE** daily for one semester
- PE will be offered during the summer through the <u>Department of Continuing Ed</u>. Look for the Spring pamphlet for details.
- You will automatically be registered for PE and withdrawn once you have registered and paid for the summer class through the DCE.

Health

• There is no grade 9 health requirement.

Art

Introductory Art experiences include:

- Art 1 offered full-year (drawing, ceramics, painting, fine crafts, printmaking, graphic design, sculpture)
- Art 1A offered half-year (drawing, painting, design, sculpture)
- Ceramics and Sculpture offered half-year (Three-dimensional experience in both ceramics and sculptural media)
- Jewelry & Glass— offered half-year (Introduced to traditional and contemporary jewelry making techniques)

Business and Finance

3 semester courses available to choose from:

- Introduction to Business and Finance (economic awareness and business competencies)

 1/2 credit
- Introduction to Business Technologies (Microsoft Office, Publisher, PowerPoint, PhotoStory, Excel) ½ credit
- Web Design Elements (Dreamweaver, Flash and Photoshop) ½ credit

Family and Consumer Science

- Smart Cooking (the world of cooking with an emphasis on nutrition)
- Regional and International Cuisine 1 (regional and ethnic food experiences)
- Baking and Pastry Arts 1 (prepare and evaluate a variety of baked goods, desserts and pastries)

 Child Development 1 (child-related careers and knowledge)

Technology & Engineering

- Introduction to Engineering Design (PLTW, full-year course)
- Introduction to Transportation (problem-solving activities as they relate to vehicles)
- Aviation (flight and aerodynamic principles)
- **Digital Video Production 1** (explore digital video and image creation and editing)
- Construction 1 (team activities and projects, carpentry)
- Architecture 1 (mechanical drawing utilizing "CAD" or computer aided design)

Music

Students continuing with their present music should select a full year of:

• Freshman Chorus, Orchestra, or Band.

Other Music Options: (all ½ year courses)

- Introduction to Music Composition & Song Writing: iPadbased, interactive class. Advanced Music Composition & Song Writing to follow.
- Introduction to Music Theory: Learning the fundamentals of music theory. Intermediate Music Theory to follow.
- Intro to Theater: Developing acting skills through use of body, mind and voice in group performance
- Technical Theater: Students will learn how to analyze a script in order to determine the technical aspects needed for the production.
- Unified Music: Combines students to work together in small group music settings, targeting skill development.
- Chamber Music & Ensembles: Discuss with counselor and music teacher.

Special Scheduling Consideration Form

• Students requesting 2 full-year electives: One credit must be a full year music, Art or PLTW course.

Requirements:

- Completion of Special Consideration Form by 3/12/18
- Good academic achievement and school attendance

Parent/Student Course Selection Meeting

Monday February 5, 2018 at 7:00 p.m.

- Simsbury High School Auditorium
 - A-K report to Auditorium
 - L-Z report to Cafe
- Bring: Program of Studies, Cluster booklet and directions for online registration.

Alternate HS Choices

 If you've already applied to a Magnet, Vocational-Technical, or Private School, you will still register for SHS classes.

Student Learning Clusters

- Booklet familiarizes you with the learning clusters at SHS
- Please review this booklet and discuss with your parents as you begin to choose classes that match your strengths and your interests.

Online course registration

- Refer to paper instructions that will walk you stepby-step through the registration process.
- The parent portal is open from February 7 February 14th. All registrations must be completed by February 14th If you do not have access to a computer, sign up to use a computer in the LMC.

Reminder

- Parent/Student Course Selection meeting Monday Feb 5th at SHS at 7pm
- Registration must be completed by February 14, 2018